

Exhibit 99

Section #2

8/21/72

SMITH

1-R-72 35°

0-72.6" - HW

72.6 - 73.6 - Talc

73.6 - 80 - Chonlita

80 - 177 - Talc

177 - 179 - Cinder Chonlita

179 - 180 Talc

180 - 181 - Cinder

181 - 241. Talc

241 - 261 F.W.

Note:

74' - 78' Quantity

Hole Complete - 9/29/72

SMITH

2-R-72 85°

0 - 124 HW

124 - 124.2" - Talc

124.2" - 131 Cinder Chonlita

131 - 153 Talc

153 - 154 Cinder

154 - 167. Talc

167 - 176 - Cinder

176 - 178. Talc

178 - 181 Cinder

181 - 250 Talc

250 - 252.6" Cinder

252.6" - 268 Talc

268 - 297 F.W.

Hole
complete
8/18/72

9/20/72

3R72

Joy

N 70° W

50°

SMITH

0 - 52 H.W.

52 - 60 Talc

60 - 61 Cinder

61 - 64 Talc

64 - 80 Limey Talc

80 - 87 Weathered Shear
Zone Talc

87 - 102 Talcos Lime Stone

102 - 104 Talc

104 - 119 Limestone

119 - 123 Talcos Limestone

123 - 127 Grading To Serpentine

127 - 139 Serpentine

139 - 159 "

Joy 3R72 (cont.)

159 - 170 Talc

170 - 173 Cinder

173 - 212 Talc

212 - 240 Hand Talc Fine

240 - 378 F.W. 9/29/72

LOGGED BY
WAD

8/31/12 4-R. 72 SMITH 75°

0 - 15 Overburden
 15 - 25 Talc Low Grade
 25 - 160 Ser P.
 160 - 172 Cinder
 172 - 173 Talc
 173 - 179 Cinder
 179 - 183 Talc
 183 - 350 F.W.

SMITH 5R 72 45°

0 - 216 Ser P.
 216 - 220 Low Grade Talc
 220 - 275 F.W.

Hole Complete. 9/16/12

7R 72 45°

0 - 97 H.W.
 97 - 98 Limey Talc
 98 - 99 Talc
 99 - 115 F.W. Mohu Town
 Lot of Quartz

9/18/12 6R 72 Due. W - 55°

0 - 93 H.W.
 93 - 111 Talc
 111 - 112 Cinder
 112 - 134 Talc
 134 - 147 Cinder
 147 - 176 Talc
 176 - 220 F.W. 9/29/12 Complete

Joy 8R 72 N85°W
 ANGLE 45°

0 - 48 H.W.
 48 - 89 Talc
 89 - 104 Grey Talc
 104 - 109 SOST Talc SPOTS
 109 - 214 Talc
 214 - 276 - Ser P.
 276 - 280 - Transition Talc
 280 - 281 - Ser P
 281 - 286 - Talc
 286 - 312 Ser P. Blocky
 312 - 326 - Ser P
 326 - 335. Ser P. Talc Zone
 Grading to Carb.
 335 - 340 Limey Talc good seams
 340 - 347 Good Mica. Talc Wharf.
 347 - 360 biotite
 360 - 369 F.W. 10/18/12 Complete

9/21/12 6RB 90° Due West

0 - 161 H.W.
 161 - 176 Talc
 176 - 179 Cinder
 179 - 184 H. Grade Talc
 184 - 234 F.W. 10/13/12 complete

W.J.G. 8/17/73

12-R-73

341' END

60° to West

0-6 overburden

6-13 high grade (red stain)

13-14 chlorite

14-27 medium grade + some limy

27-86 schist cinder + quartz

86-100 high grade100-149 low grade, limy

149-160 chlorite + limy

160-341 low grade turning to verde antique13-R-73

431' END

60° to West

0-5 overburden

5-29 low grade, limy

29-33 chlorite

33-97 low grade, limy97-100 high grade100-187 low grade, limy187-218 medium grade

218-219 chlorite

219-250 low grade to medium250-261 low grade limy261-326 high grade lost 12' (ground)

326-337 chlorite

337-359 high grade lost 17' (ground)359-431 low grade getting harder → verde antique

14-R-73 located 75' East of 8-R-72
70° to West

457' END

- 0-21 overburden
- 21-26 medium to high grade
- 26-299 schist (Cram Hill)
- 299-315 chlorite + some talc
- 315-340 very high grade
- 340-348 chlorite
- 348-352 quartz vein + chlorite
- 352-457 schist (Moretown)

15-R-73

88' END

- 0-21 overburden
- 21-25 low grade, limy
- 25-26 chlorite
- 26-49 low grade, limy
- 49-52 Med. to High Grade
- 52-54 chlorite
- 54-66 Low grade, limy
- 66-88 serpentine

16-R-73

75° to West

275' END

0-10? overburden

10-136 schist (Cram Hill)

136-136.5 chlorite

136.5-145 high grade145-148 medium to low grade148-157 low grade (limy)157-195 medium to high grade

195-200 chlorite

200-218 high grade218-241 medium grade (low color)241-252 medium grade252-265 medium with some limy spots

265-267 chlorite - biotite blackwall

267-275 schist (Monetown) footwall

17-R-73

70° to West

233' END

0-8' overburden

8-182' schist (Cram Hill)

182-195 chlorite with some talc high grade

195-205 high grade205-223 medium grade

223-224 chlorite

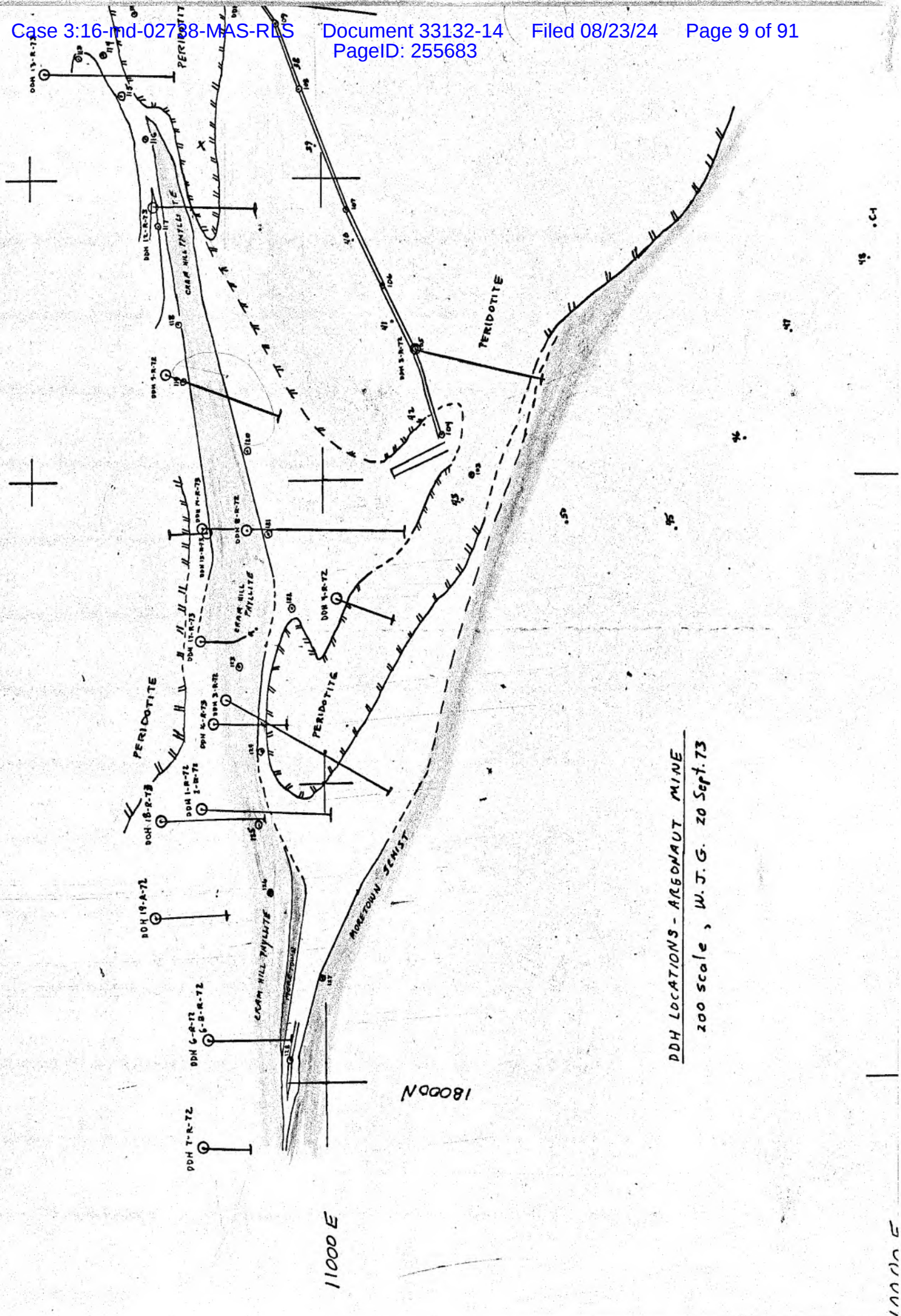
224-233 medium grade END, hole kinked 20° to 50° inclination

Location Corrections Argonaut

The following corrections ARE made from a recent RESURVEY of a TRAVERSE made SEVERAL years ago by Tom Cooke. Most of the DDH locations have been shot from this TRAVERSE. Topog at the North end of ARGONAUT changes by roughly 10', and has been corrected on the permanent map.

TRAVERSE point	Lat. N	Dep. E	Elev	DDH	Lat. N	Dep. E	Elev
120	16960.29	11133.34	1545.41	1-R-72	17523.6	11205.5	1570.7
121	17091.57	11102.26	1546.62	2-R-72	"	"	"
122	17210.58	11065.15	1545.71	3-R-72	17368.8	11172.2	1564.5
123A	17327.99	11157.43	1557.32	4-R-72	17190.8	10985.4	1526.3
124	17459.98	11114.13	1556.48	6-R-72	17931.9	11195.7	1579.5
124A	17409.33	11107.24	1560.44	6-RB-72	"	"	"
125	17568.82	11115.67	1552.47	7-R-72	18115.4	11221.0	1582.1
126	17684.51	11096.86	1551.82	8-R-72	17077.7	11134.1	1550.9
127	17825.32	11016.16	1532.44				
128	17965.14	11067.93	1536.99	14-R-73	17075.4	11206.4	1563.7
				15-R-73	17093.4	11197.6	1569.3
				16-R-73	17405.2	11202.8	1573.7
				17-R-73	17260.4	11212.8	1574.6
				18-R-73	17507.6	11250.4	1576.6
				19-R-73	17694.7	11279.8	1578.3

* only information which has changed is included. Latitude and Departure changes ARE minor. Elevation changes ARE more significant



21 Sept 73

Subject: Status of Exploration Program 1973

Referral: schedule by A. Mihulka, 6 June 73

A. Diamond Drilling Holes

- a) unsurveyed holes - 18-R, 19-R, 17-R, 2-M, 5-M
- b) all holes logged
- c) all sections completed
- d) holes to be collected - 2-M (no talc), 5-M (no talc), 18-R & 19-R (talc sections removed and in core shed), 5-F (on road at Frostbite), 6-M still drilling.
- e) all splits completed

B. Geologic surface details mapped and plotted on 200 scale, on DDH cross-sections. 30 scale to follow pending completion of base map.

C. Argonaut excavation examined; no detailed map of Frostbite geology yet

D. Consult Engineering section

E. Consult Engineering section

F. Surface Maps:

- a) 200 scale map completed + geology (consult main report)
- b) 30 scale for Clifton not completed
- c) 30 scale for Argonaut completed, including underground
- d) 30 scale for Frostbite completed, including underground
- e) 30 scale for MacKenzie not necessary

G. All geologic section complete and reported

H. Reserves for Clifton - Frostbite still in preliminary.

Reserves for bulk of cosmetic orebody at Argonaut completed in detailed and final copy.

Comment: While the Argonaut exploration project has produced more information than we anticipated, the Frostbite and Clifton project are behind in the critical stage of ore reserve calculation. The new geologic sections in the main 1973 report should allow calculation for Frostbite to improve the preliminary reserve computation.

cc R. Miller
A. Mihulka
W. Dezaire
J. Brammer

W. J. Gregg

PERRIN MAGNESIA TALC CO., INC.

DIAMOND DRILL HOLE LOG

1R

Hole No. 1-R-72 Started 8/21/72 Completed 25/8/72 Location 17522.6N 11153.5E
 Bearing N70W Lat. _____ Dip. 261 Elev. 1581.59
 Inclination 35° Remarks _____
 Logged by GM 99 Date _____

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	6	0	0	—		overburden
6	21	11'		—	87° to 80°	weathered zone (intermittent) in biotite sericite quartz schist.
21	37	16'			80°-78°	biotite-sericite-quartz schist to phyllite containing minor (1-2") zones locally enriched in garnet and chlorite
37	39	—			75°-73°	small scale deformation in this zone
39	71.5					biotite-sericite-quartz schist to phyllite
71.5	72					biotite-chlorite schist
72	73					lt green talc schist (pure - non carbonate)
73	74					biotite-sericite-quartz schist
74	78					quartz vein with biotite & chlorite
78	81					chlorite schist w/accessory talc
81	92				50° lt. green	talc schist w/accessory chlorite
92	106				55° lt. green	talc schist w/minor chlorite
-106-						7" vein of black mineral poss hematite
106.3	107.8				54° lt. green	talc schist (low carb - good schistosity)
107.8	108.6					1' vein of black min (poss. hematite)
108.6	114					lt green talc schist (low carb - good schistosity)
114	114.1					1" vein of black min (poss hematite)
114.1	116					light green talc w/minor carbonate and
116	144.2				60°	talc-carbonate schist w/minor black min
144.2						(some black is biotite)

11

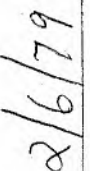


MAGNESIA TALE CO., INC.

DIAMOND DRILL HOLE LOG

No. 1-R-72 Started _____ Completed _____ Location _____
 Bearing _____ Lat. _____ Dip. _____ Elev. _____
 Direction _____ Remarks _____
 Logged by _____ Date _____

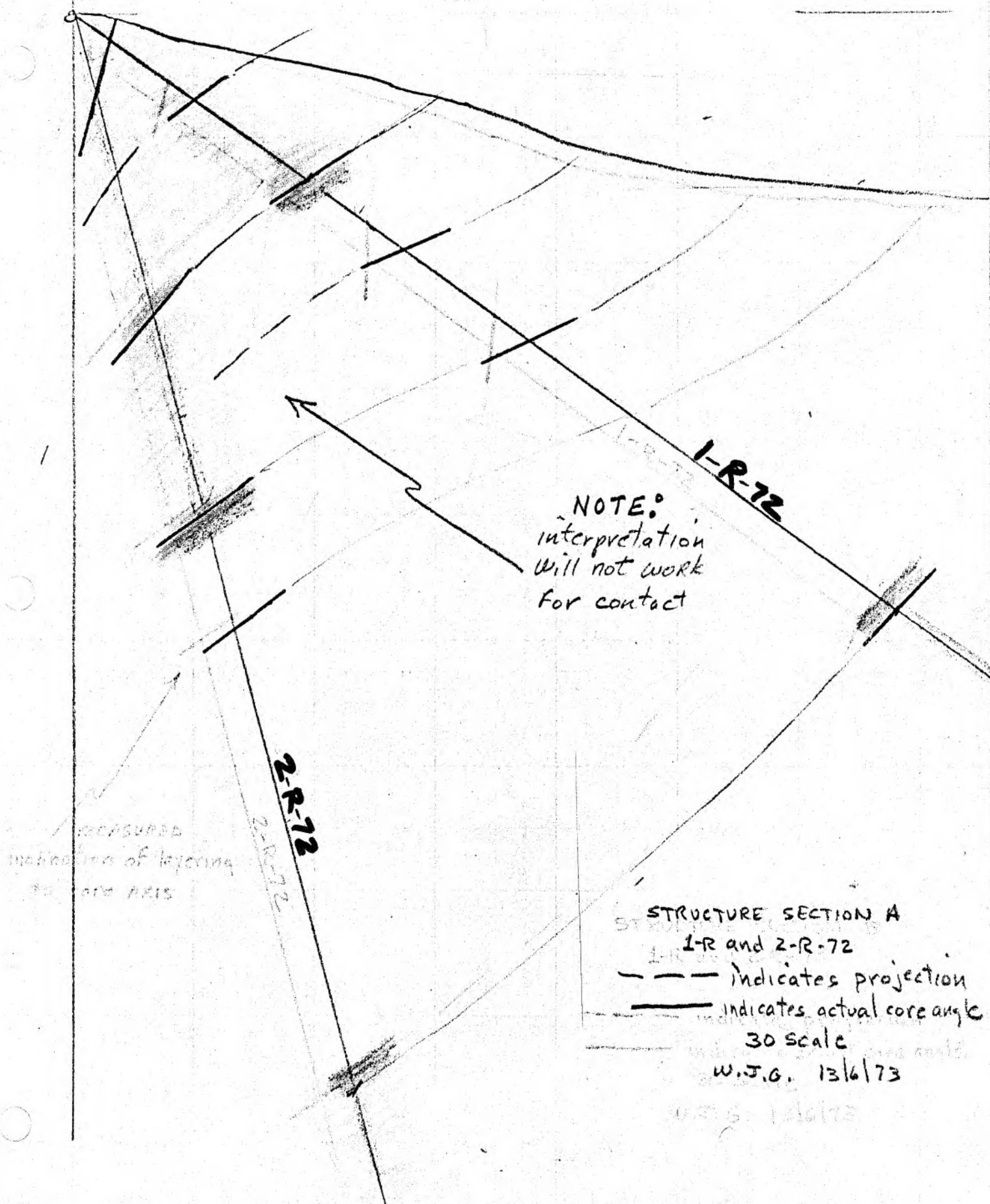
From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
144.2	145.5				75°	chlorite - talc schist w/ biotite and carbonate
145.5	155	✓			65-70°	low carbonate talc schist with some biotite (large pantade size)
155	164	✓				Very high carbonate talc schist
164	176	✓				talc - carbonate schist
176	179				56°	biotite chlorite schist
179	181					dark grey talc - carb schist w/o slip (ground)
181	183					biotite - chlorite schist
183	197.52		9 ft lost			white talc - carbonate schist with some large carbonate veins
197.5	199					dark grey talc carb schist (hard)
199	201					white talc - carb schist
201	205					dark grey talc - carb schist (hard)
205	207					dark grey talc - carb schist (soft)
207	221.52					white talc carb schist, occasional zones of very soft talc (6-8")
221.5	226.5					hard zone of grey talc - carbonate schist
226.5	236					best zone of hole - white talc carbonate schist with excellent schistose & particle size
236.0	236.2					chlorite (3")
236.2	249					talc - carbonate schist (slightly harder in get)
249	281				80°	footwall



B.C

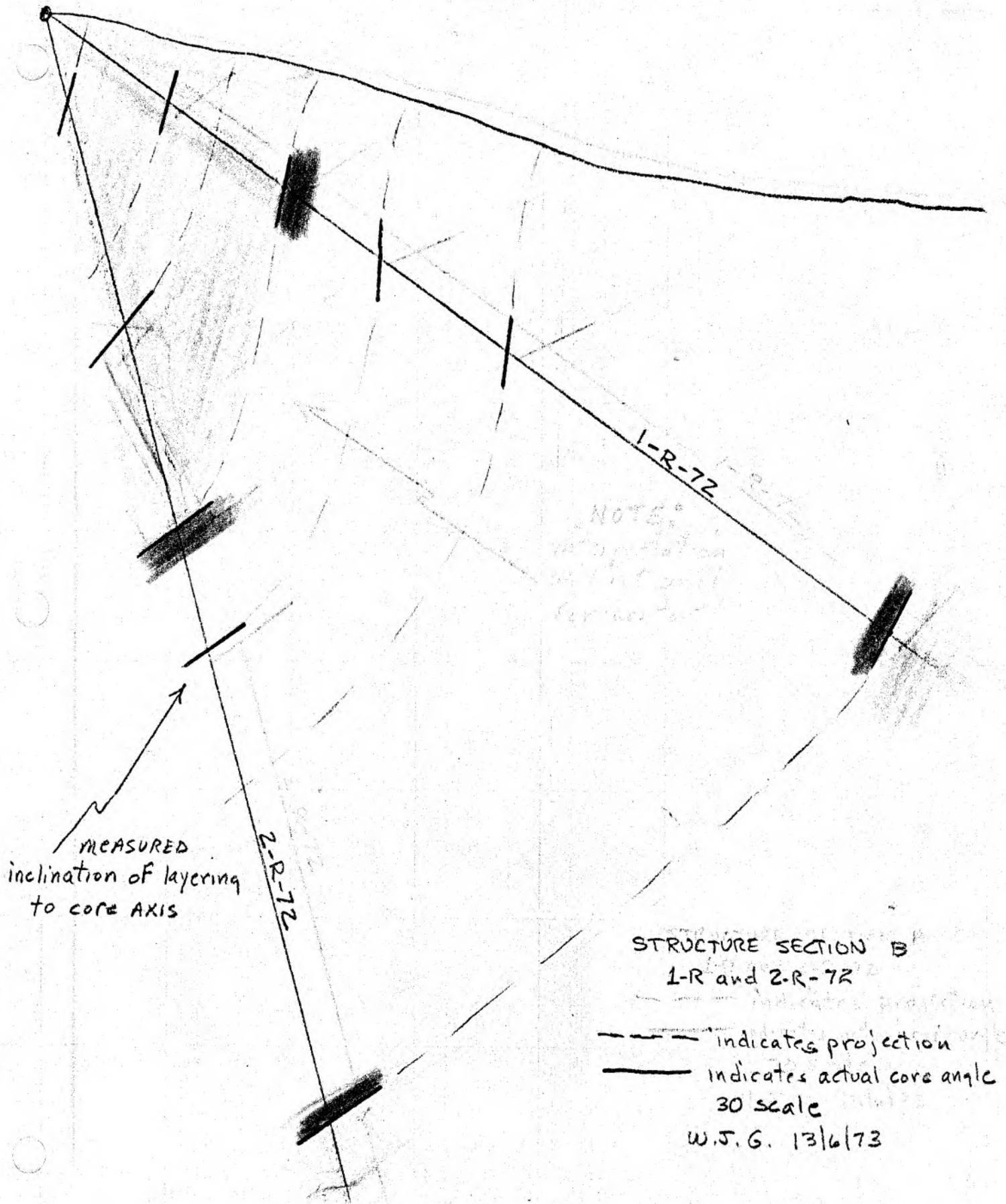
1-R and 2-R

A



WIN: these are for structure not geology logs. Bal

(B)



WIN: This is the best picture of the way it lies from the drill core data.
Bill.

STEIN MAGNESIA TALC CO., INC.

DIAMOND DRILL HOLE LOG

2R

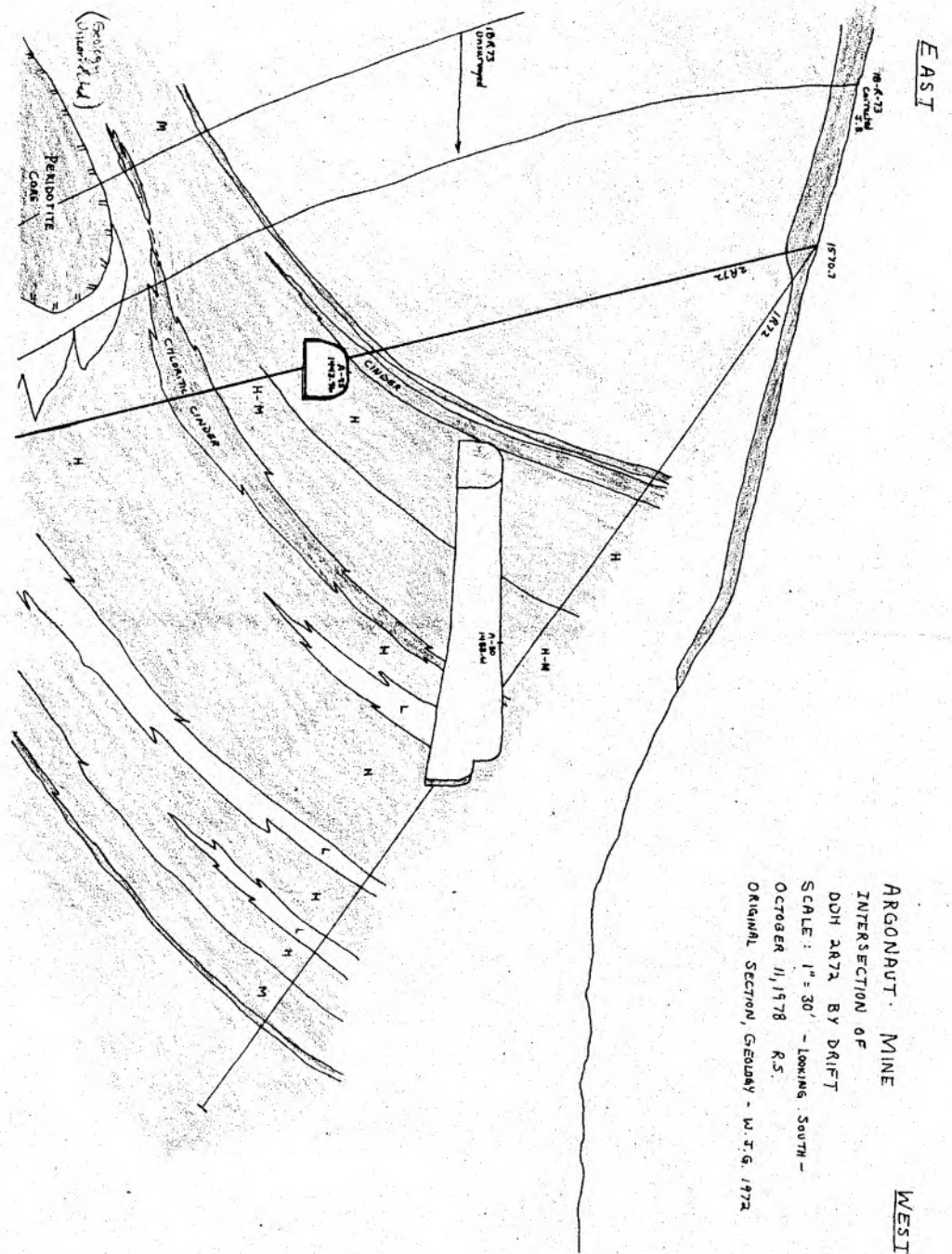
Hole No. 2-R-72 Started 11/8/72 Completed 18/8/72 Location _____
 Bearing N 70W Lat. _____ Dip. _____ Elev. 1581.59
 Inclination 85° Remarks _____
 Logged by Gregg Date _____

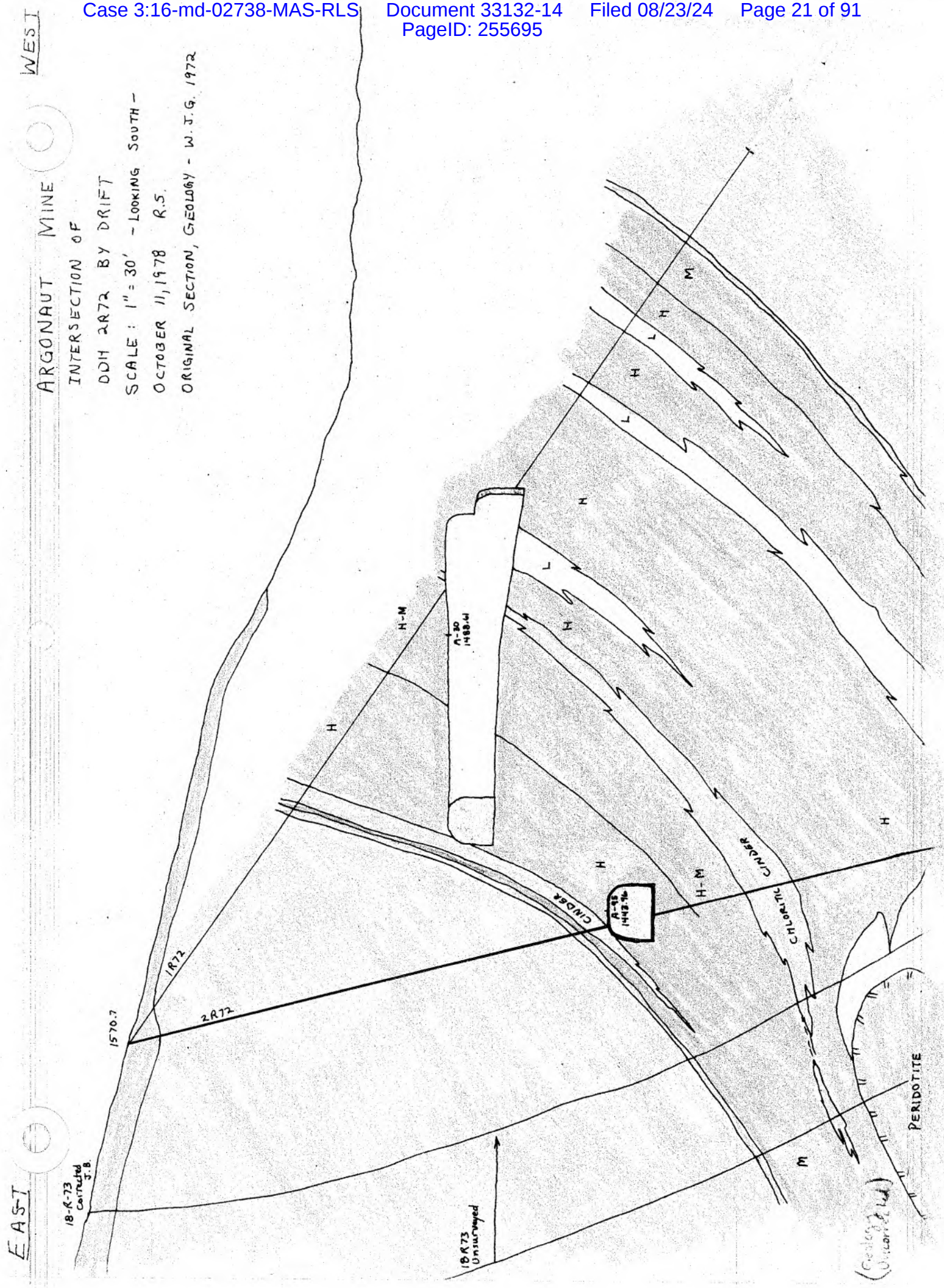
From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	9				20°	overburden
9	90				30°	biotite-sericite-quartz schist
90	94				30°	quartz vein
94	113				40°	biotite-sericite-quartz schist
113	119				55°	biotite-sericite-qtz schist
119	123				62°	bio-ser-qtz schist
123	125				62°	mixture of chl-bio-talc schist
125	130				70	bio-ser-qtz schist
130	131					bio-chl schist
131	152.5					white talc-carb schist (good ship)
152.5	154					bio-chl schist w/minor sulphid
154	156					pure white talc schist
156	161					gray-white talc carbonate schist
161	162.5					dark gray talc-biotite-chlorite schist
162.5	167.5					light gray talc carbonate schist
167.5	182					chlorite-biotite schist
182	189					light gray talc carbonate schist
						(very fine granular carbonate portion)
189	191					white, low carbonate talc schist
191	232					white to lt gray talc-carb schist
						all very soft w/ good ship etc
232	250					poor carbon talc carb schist (ha)
250	252.5					chlorite-biotite schist

DIAMOND DRILL HOLE LOG

Logged by: _____ Date: _____

[illegible]



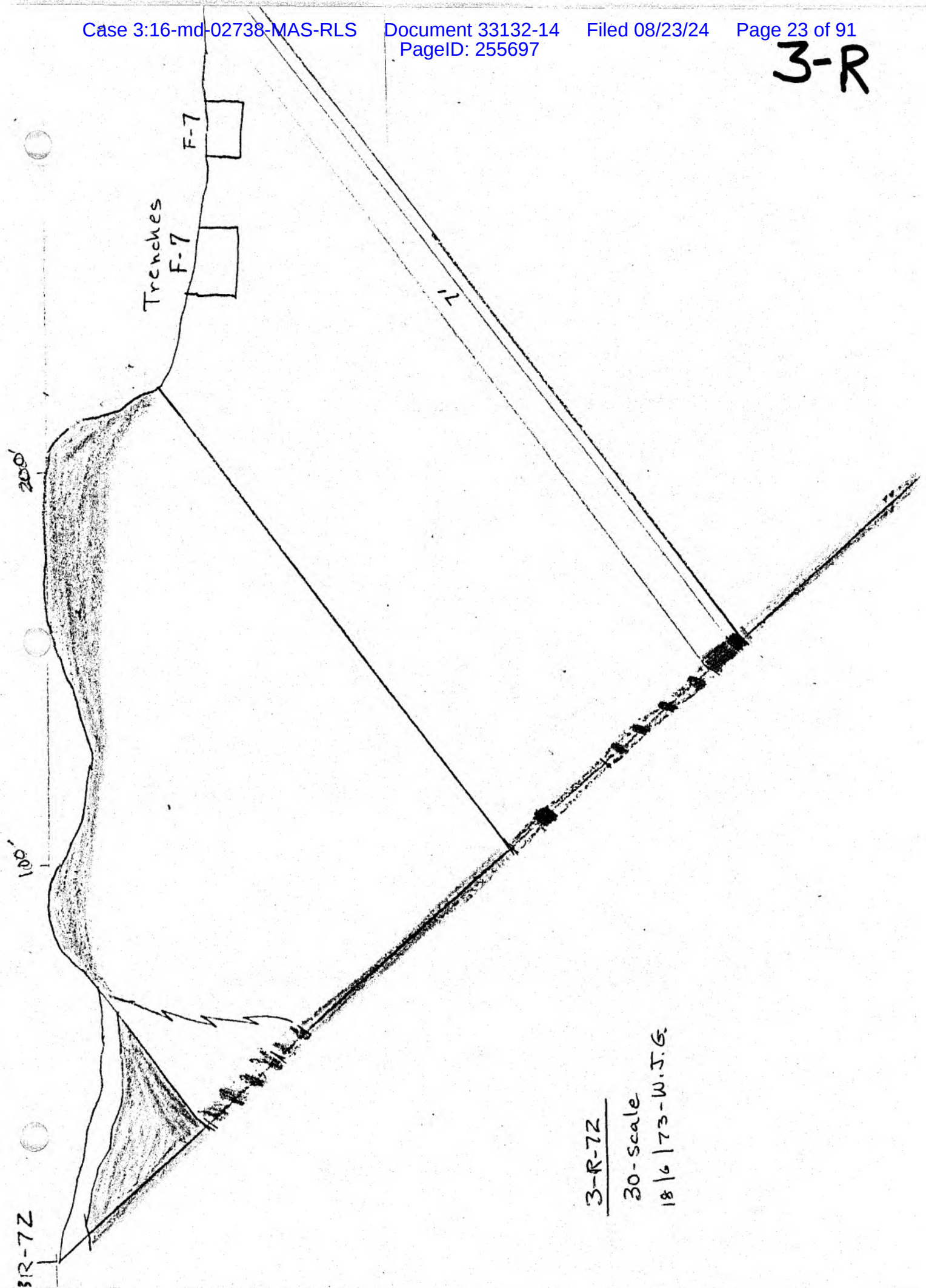


3R

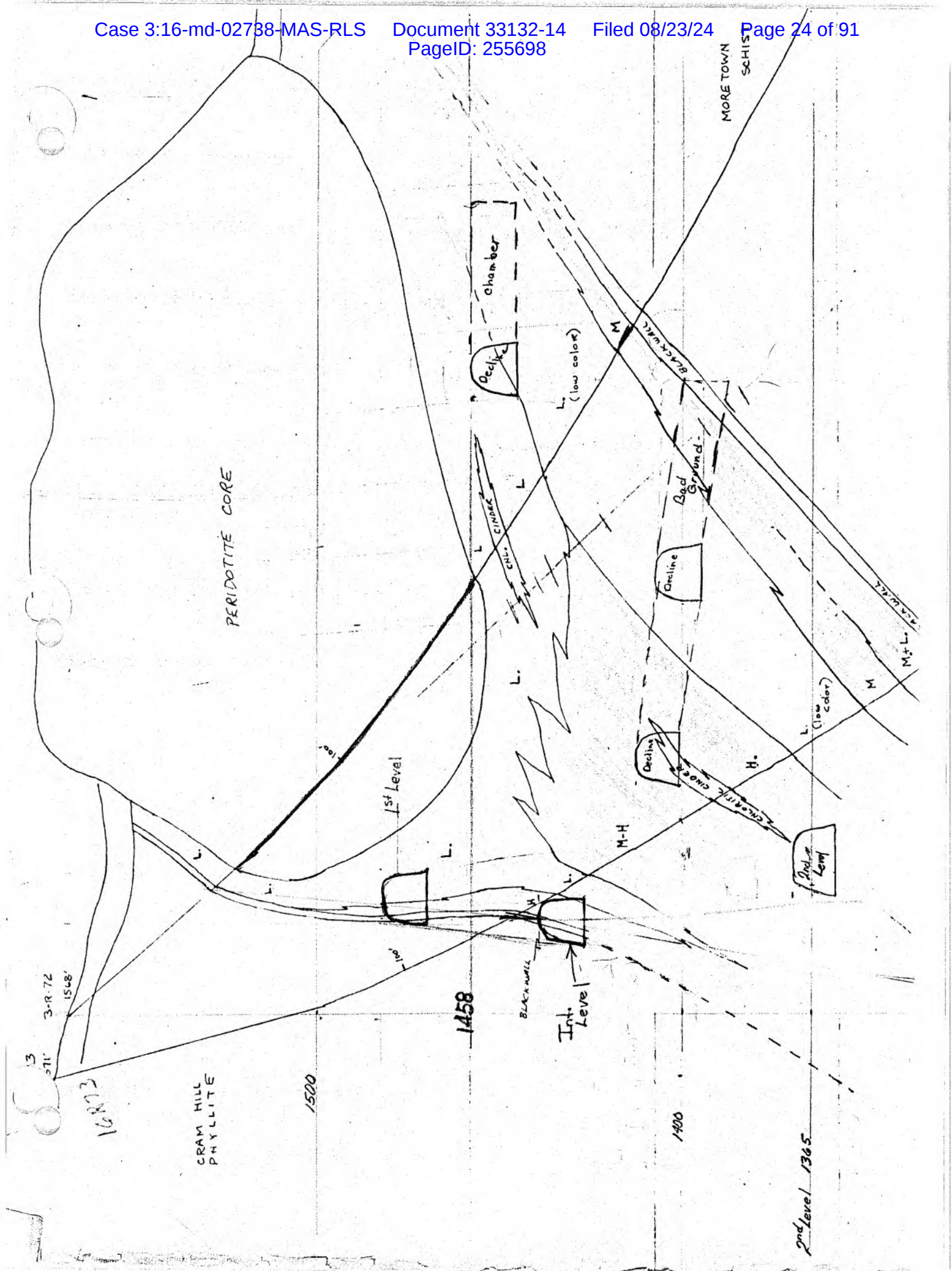
Hole No. 3R-72 Started 22/9/72 Completed 29/9/72 Location _____
 Bearing (N 70W) 275 Lat. _____ Dip. _____ Elev. 1568.57
 Inclination 50° West Remarks _____
 Logged by _____ Date _____

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	10.5					overburden
10.5	19					Moncton schist (weathered zone)
19	52.5					garnet bearing qtz - bio - phlog schist
52.5	53.0					biotite - actinolite schist
53.0	60.0					talc - carbonate rock w/ serpentinite zone
60.0	80.0					talc bearing carbonate - serpentinite - con
						breakers on talc shears (not in serp)
80.0	89.0					weathered carbonate - talc - serp shears &
89.0	160					grey to green serpentinite with
						secondary talc & carb veinlets - less
						tendency to break off on talc shears
						shears gone by 109 foot interval
160	170					talc - carb schist - fairly gritty, poor
						slip (probably high carb)
170	174					chlorite schist
174	193.5					talc - carbonate schist, light grey
193.5	230					talc - carb schist grey (carbonates are black)
						(Removal of carb. by float may improve color)
230	239					talc - carb schist lt. grey to green (good grade)
239	242					bio - chl schist
242	404					Moncton with garnet & chlorite (reaction rim)
						some pyrite, many small B ₂ folds in core

3-R



3-R-7Z
30-scale
18/6/73-W.J.G.



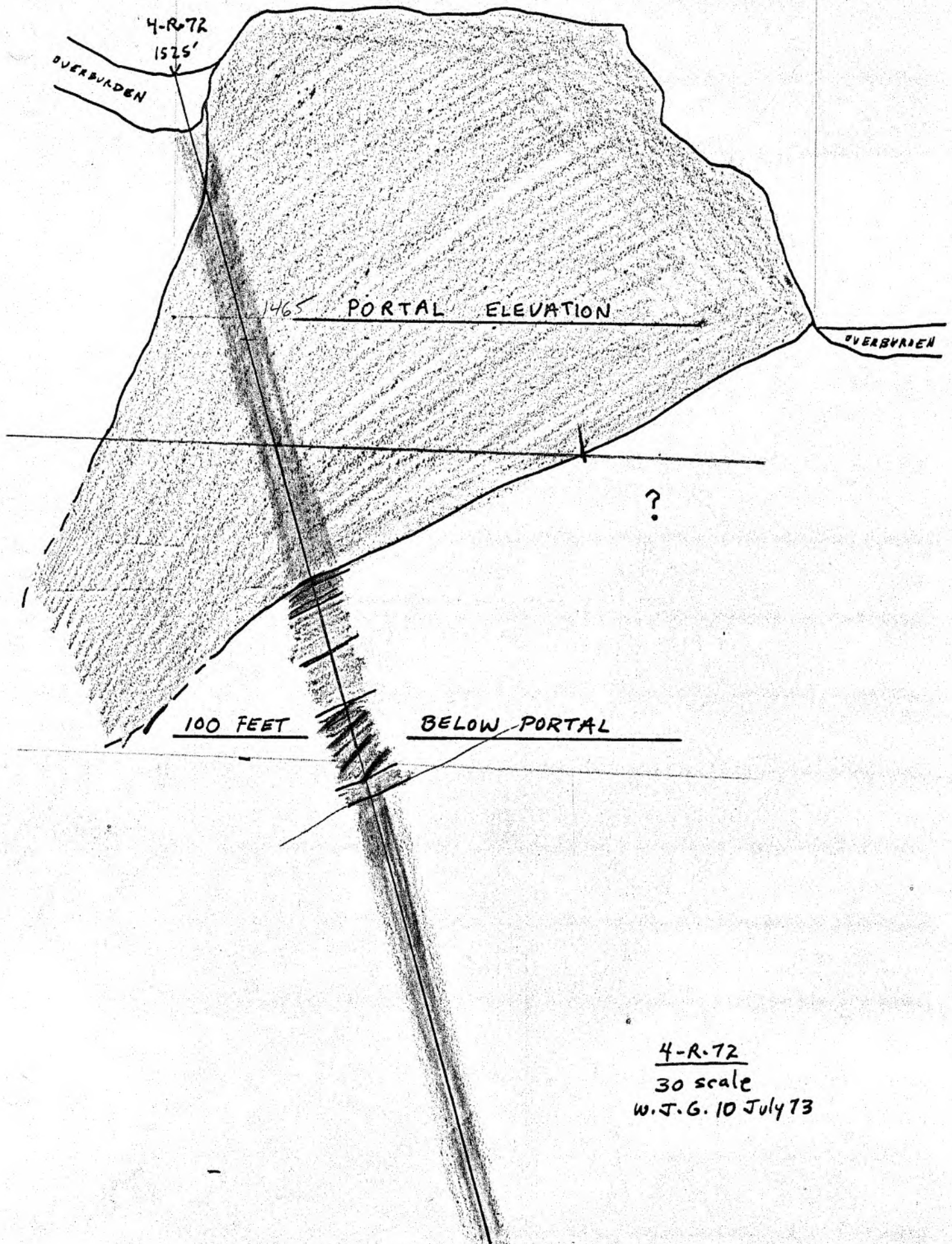
MIN MAGNESIA TALE CO., INC.

- DIAMOND DRILL HOLE LOG

4R

Hole No. 4-R-72 Started 30/8/72 Completed 6/9/72 Location _____
 Bearing N 75° W Lat. _____ Dip. _____ Elev. 1525.98
 Inclination 75° Remarks _____
 Logged by _____ Date _____

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	15					overburden
15	31					talc - muscovite - carbonate schist (very hard - greyish with biotite)
31	38.5					serpentine - carbonate rock
38.5	49					shear zone of talc + carbonate + serpentine
49	56.2					serpentine
56.2	56.7					shear zone (fine grain talc - carb)
56.7	64					serpentine
64	64.6					shear zone (talc - carbonate)
64.6	65.2					serpentine
65.2	66.0					shear zone (talc - carbonate)
66.0	127					serpentine
127	128.8					gray talc - carbonate
128.8	131.5					chlorite - magnetite - carbonate schist
131.5	133.5					chlorite - talc - carbonate schist
133.5	146	- LOOK AT				dark blue-grey "beeswax" talc - carb. schist
146.0	146.2					chlorite - talc - carbonate schist
146.2	159	LOOK AT				dark blue-grey "beeswax" talc - carb. schist
159	178.8					various proportions of chlorite - talc - carb. schist with some biotite & muscovite
178.8	182					white zone of high lime talc schist to pure talc schist
182	350	end				qtz - bio - schist with garnet & amphibole and occasional quartz veins less than 1



EASTERN MAGNESTA TALC CO., INC.

Inclination 45° Remarks _____

Logged by GREGG Date 4/6/73

<u>From</u>	<u>To</u>	<u>Core</u>	<u>Recov.</u>	<u>Core</u>	<u>to</u>	<u>Hole</u>	<u>Geology</u>
-------------	-----------	-------------	---------------	-------------	-----------	-------------	----------------

0 4 0% overburden

4 8 mixed rx - probable boulders.

8 210 dark blue-grey serpentinite with

accompanied the right marching stream.

not a member of the club

11 18 1

Self grading to make my car more

_____ alc-3 cry rock.

_____ medium grade calc-carbonate

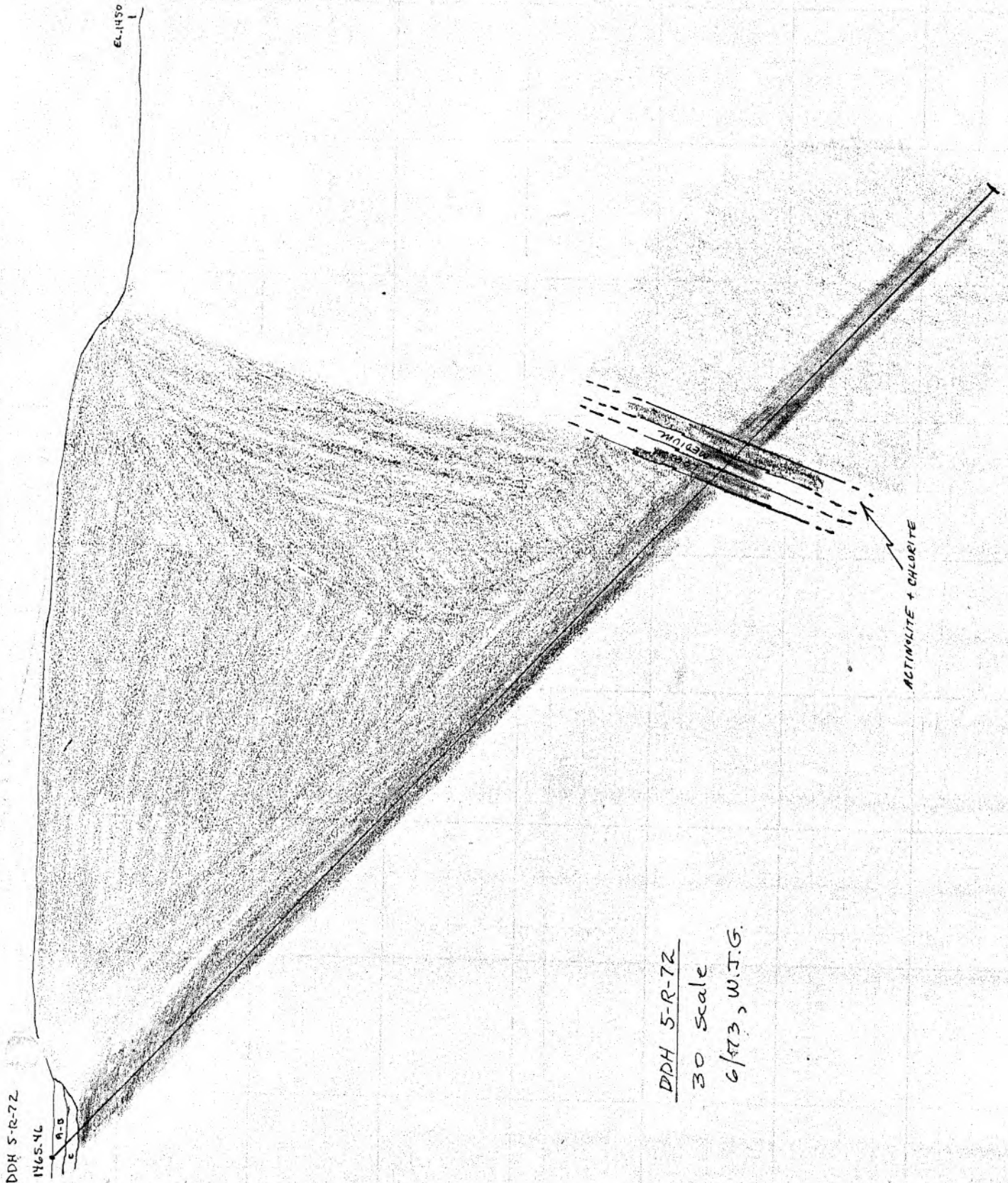
_____ *schult*

actinolite rich biotite-chlorite cinder

222 30 ENB gtz-pennite-bunte schist w accessory garnet

008: MINE - VAB - RNM

SR



AMNESTIA TALK CO., INC.

DIAMOND DRILL HOLE LOG

6R

J. R. 72 Started 19/7/73

Completed 26/9/73 Location

ang Due West

Lat.

Dip.

Elev. 1590.3

ation 55°

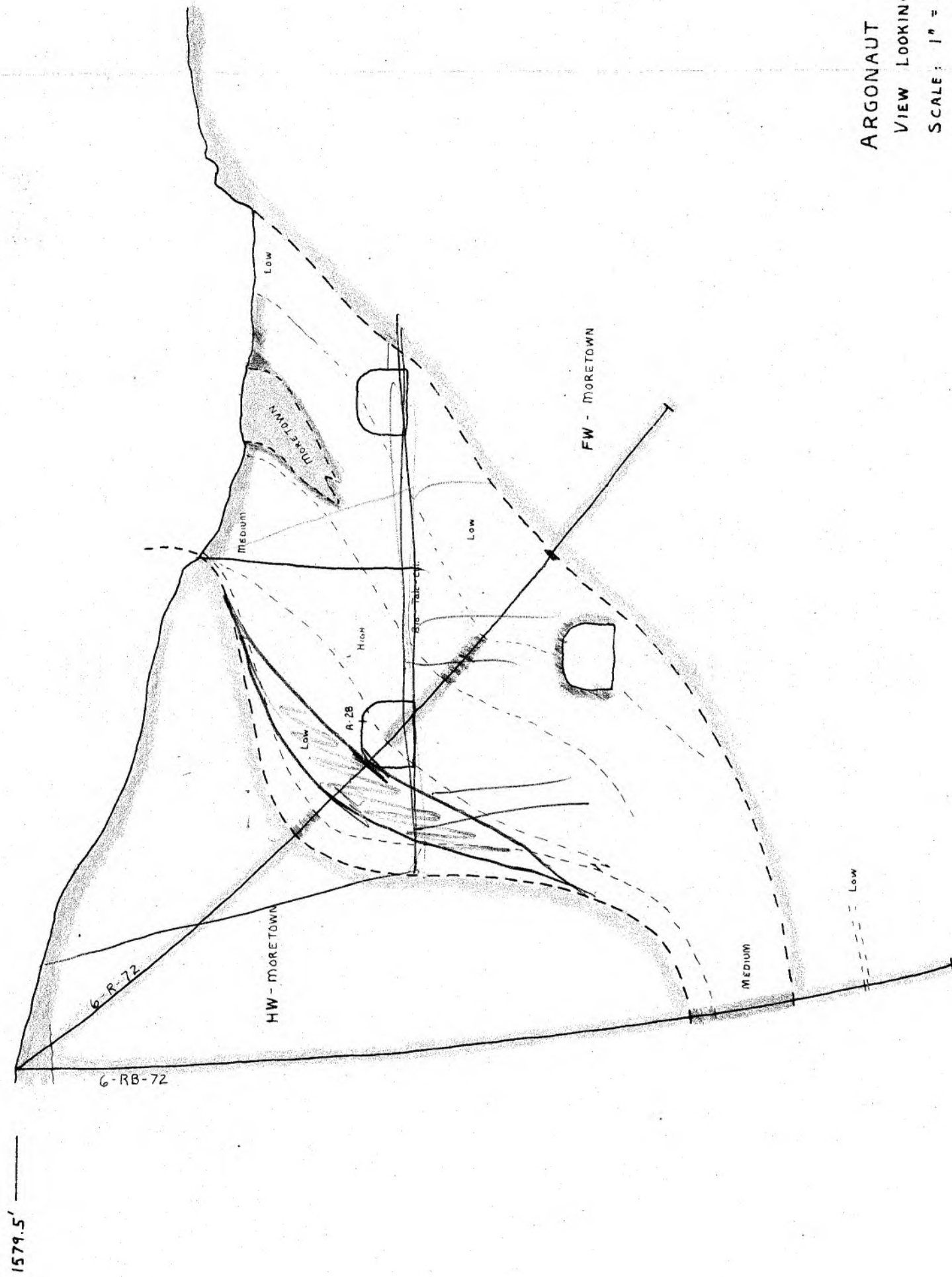
Remarks

ogged by Date

From	To	Monoured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	10					overburden
10	20				45°	Moretown schist (no gained)
20	30				55°	" "
30	40				variable 45-60°	" "
40	55				55-65°	"
55	92					biotite-chlorite schist + some Moretown
92	111					fine grained talc-carb schist, slight greyspar color, slightly hard - post slip
	at 104.5					> 3" of chlorite schist
	from 111 to 112					biotite-chlorite schist
116	136					Footage not marked on CORE!! high grade talc - carb schist
136	147					biotite-talc-chlorite schist of varying proportions
147	149					talc-chlorite schist
149	161					fine-grained, hard talc-carb schist post slip, particles fine & granular
161	170					lime rich talc - very hard
170	173					slightly improved, thicker talc section
173	175					high grade talc (low carb.)
175.0	175.3					bio-chl schist
175.3	220	end			70 to 80°	Moretown schist - garnet in last few feet

WEST

EAST



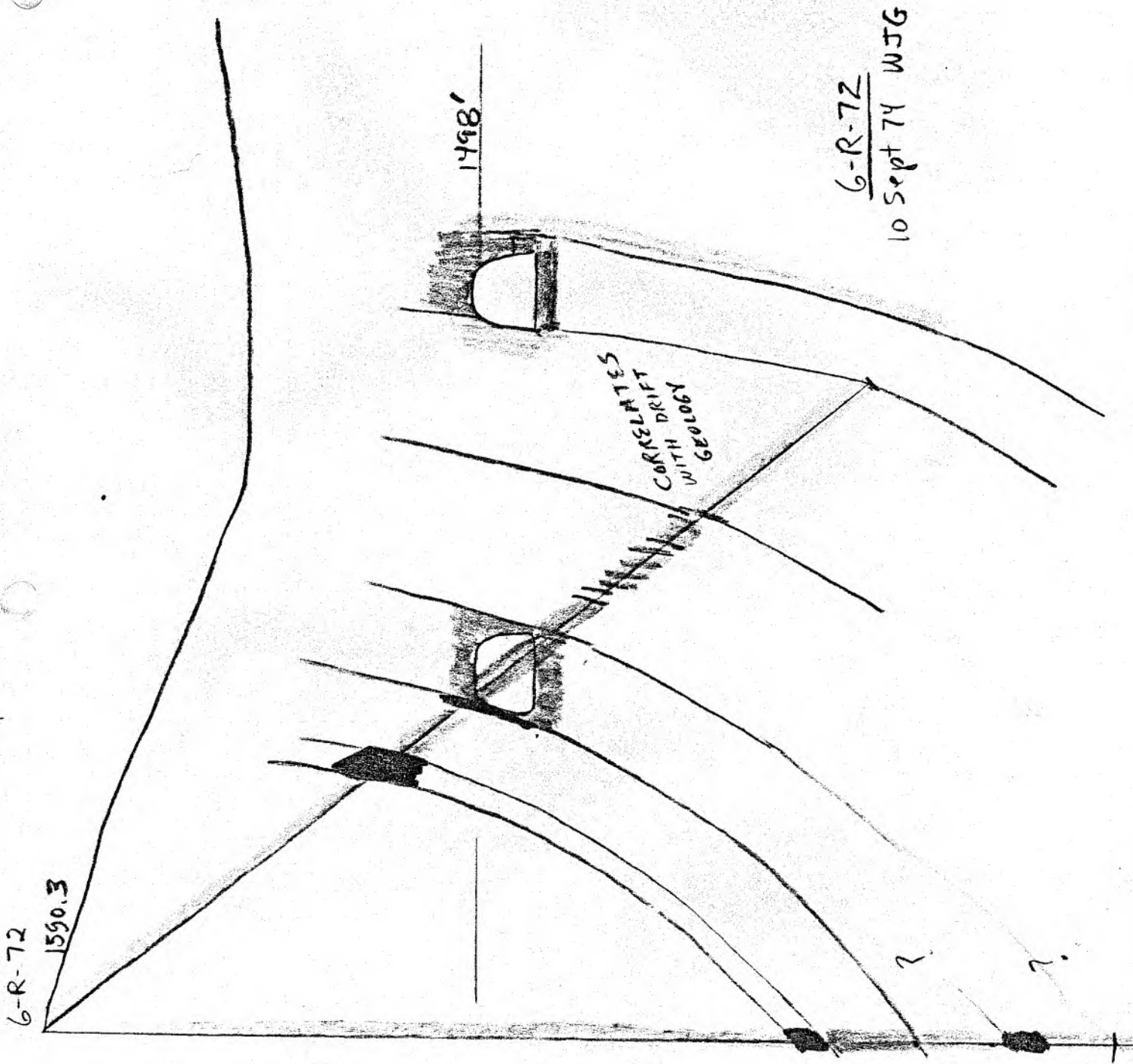
1500'
1ST LEVEL

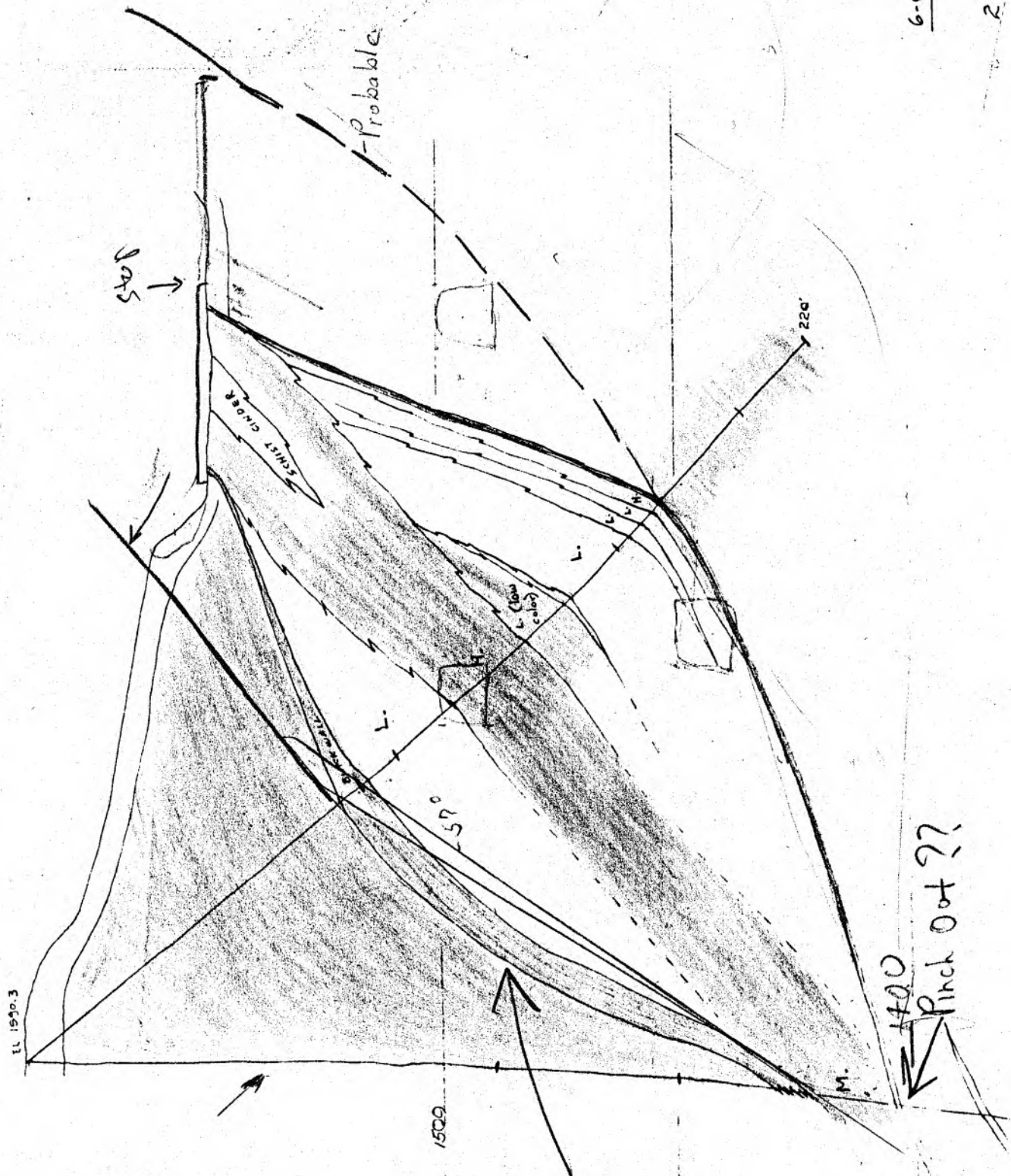
INTERMEDIATE
LEVEL

1400'

ARGONAUT MINE - LUDLOW, VT.
VIEW LOOKING S81°W FROM DDH 6-R-72
SCALE: 1" = 30'
OCTOBER 30, 1978 R.S.

R.M.



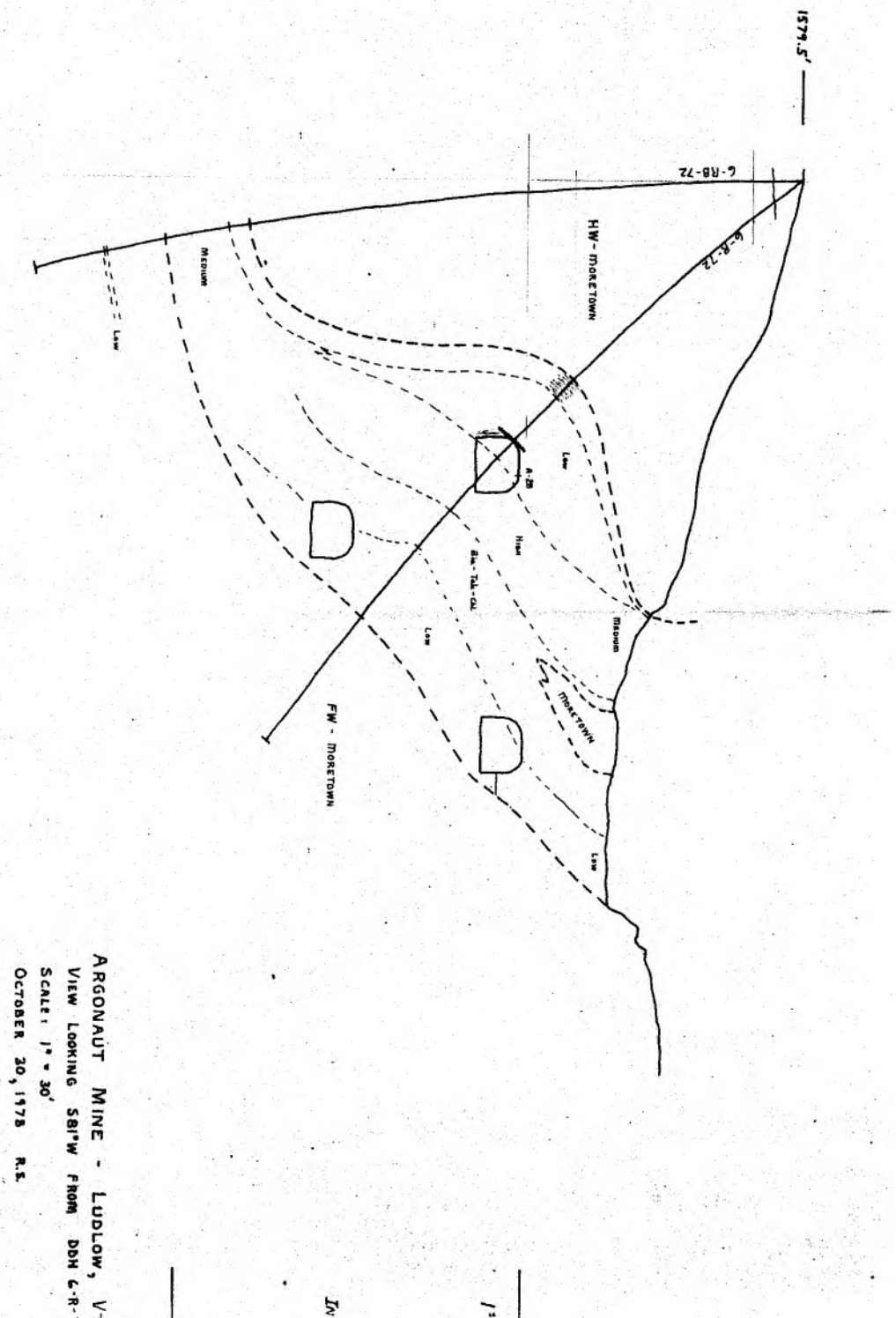


6-R-72 (55'), 6-B-R-72 (55')

30 scale

2 SEPT. 73, W.J.G.

Pinch Out??



PageID: 255708

Elev. 1590.3

Elev. 1590.3

Remarks

Date

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Horizontal	Geology
0	8'					overburden
8'	159	Fold axis at 154'			35°-40°	Monctown schist (intensely folded)
159	160	1'				biotite-chlorite schist
160.5	161.2	.7'				talc-chlorite schist
161.2	161.8	.6'				biotite - chlorite schist
161.8	165	3'			64°	Monctown schist
165	165.5	.5'				biotite - chlorite schist
165.5	184	172 19'				talc carbonate schist (color good, moderate carbonaceous)
184	184.3	.3'				chlorite cinder
184.3	202	18'			60°	garnetiferous gtz-chl-bio schist
202	204	2'				bio-chl-talc mixture
204	205	1'				gtz - bio schist
205	212	7'				bio-chl cinder + gtz-bio schist
212	224	12'				gtz-chl-bio schist + garnet intensely folded

- DIAMOND DRILL HOLE LOG

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	4					overburden
4	25'			at 20'	$\geq 85^\circ$	{ gtz - sercite - biotite schist with occasional biotite phyllite zones and gtz veins.
				at 35'	$\geq 75^\circ$	
				at 45'	$\geq 71^\circ$	
				at 60'	$\geq 60^\circ$	
				at 85'	$\geq 55^\circ$	
95'	97					biotite - garnet - pennite schist
97.0	97.5					fine-grained pure white talc - carb
97.5	97.8					onate schist w/ saccharose texture
97.8	99.0					biotite - chlorite cinder
						gtz - sulfide vein with pyrite and arsenopyrite
99.0	115					gtz - bio - chl schist with garnet

IMERYS 427359

EAST

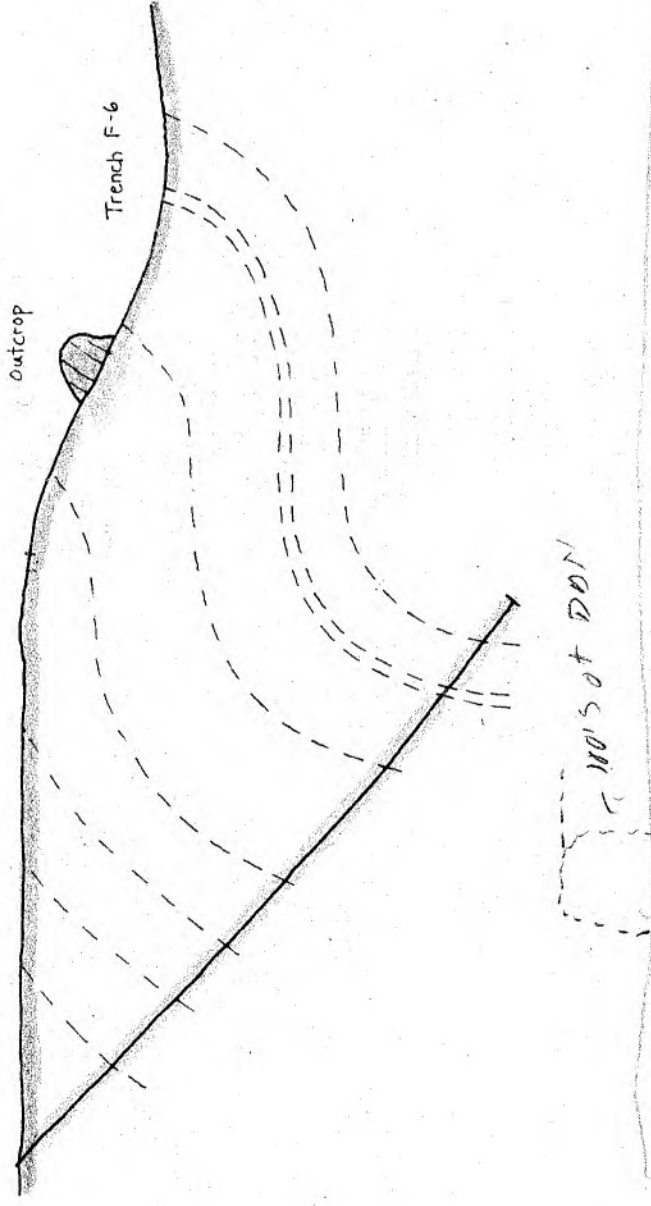
WEST

1600'

1500'

1400'

7-R-72
1562.1



ARGONAUT MINE - LUDLOW, VT.
SECTION LOOKING N80°W THROUGH 7-R-72
SCALE: 1" = 30'
JUNE 6, 1972 W.J.G.
(ALTERNATIVE STRUCTURE 'B')

Nov 1, 1978 R.S.

R.M.

EAST

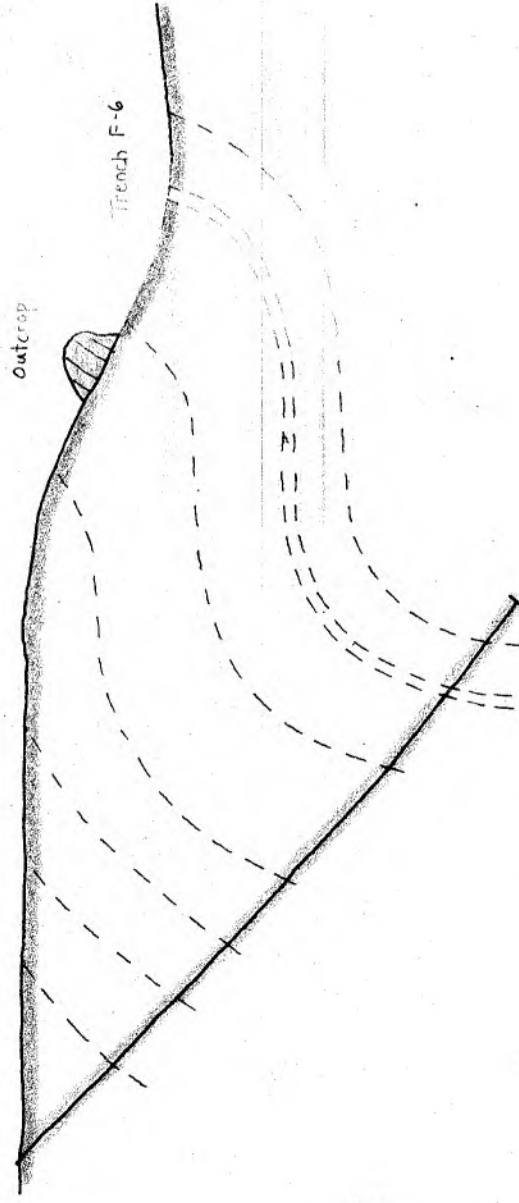
WEST

1600'

1500'

1400'

7-R-72
1562.1



ARGONAUT MINE - LUDLOW, VT.

SECTION LOOKING N80°W THROUGH 7-R-72

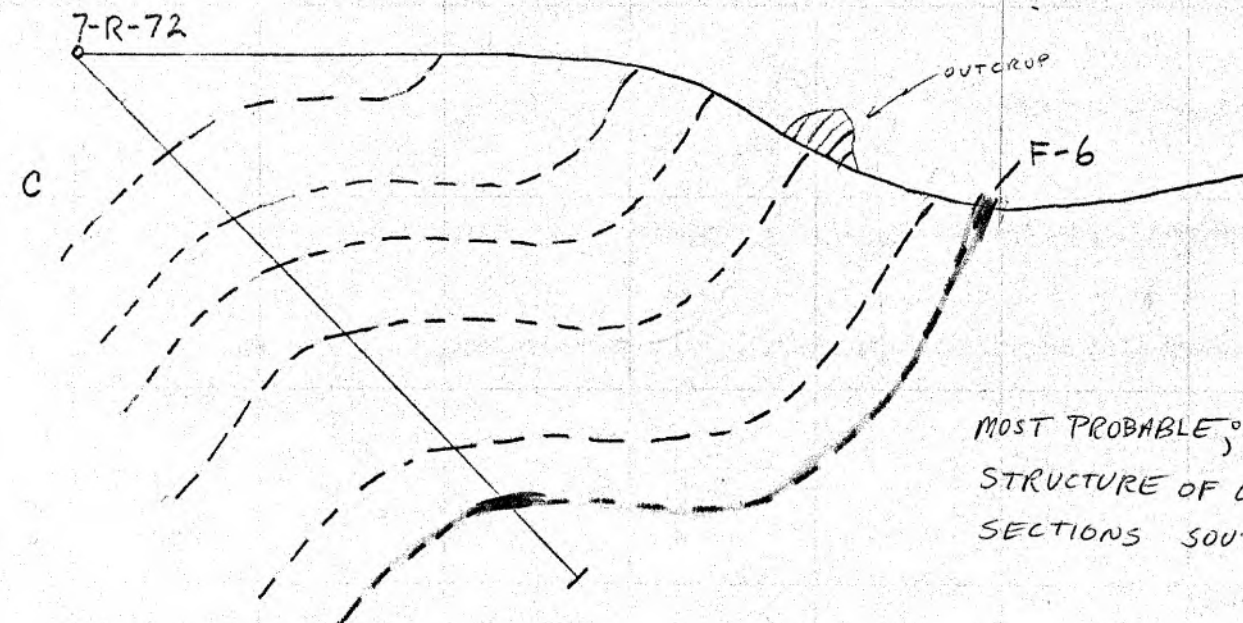
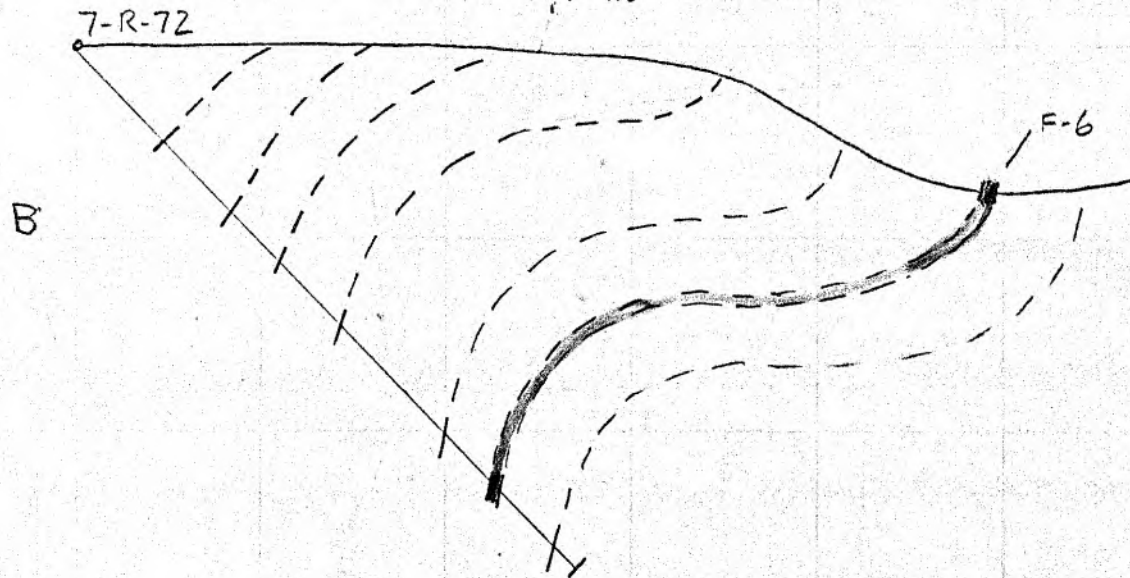
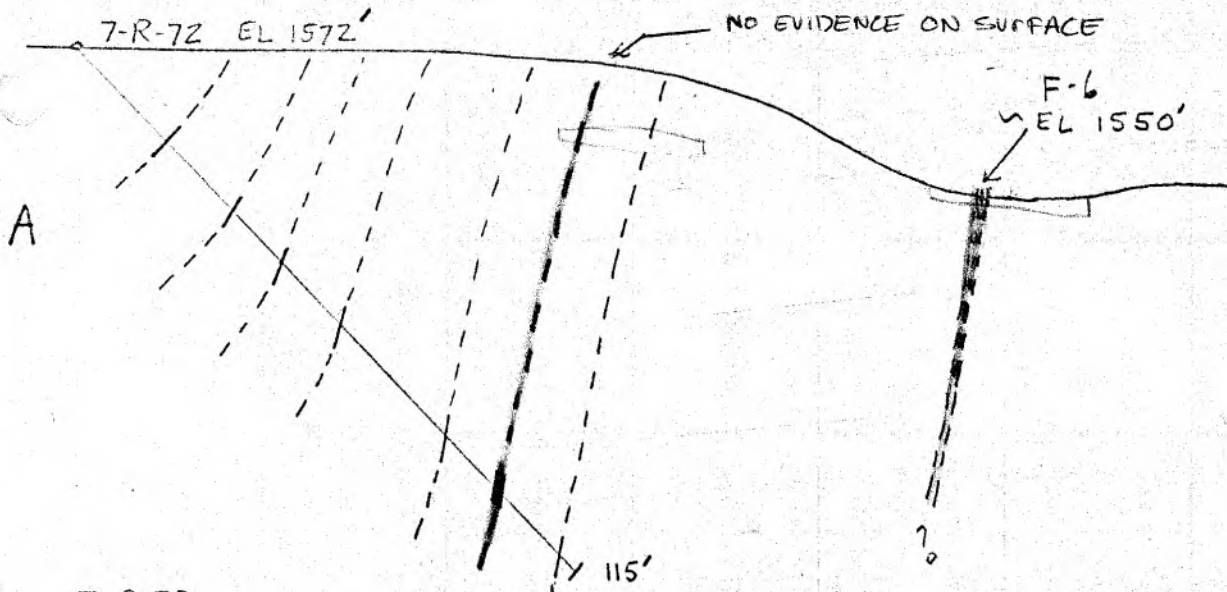
SCALE: 1" = 30'

JUNE 6, 1972 W.J.G.

(ALTERNATIVE STRUCTURE 'B')

Nov. 1, 1978 R.S.

POSSIBLE STRUCTURES BASED ON CORE + TRENCH DATA



8R

EASTERN MAGNESIA TALC CO., INC.

DIAMOND DRILL HOLE LOG

Hole No. 8-R-72 Started 3/10/72 Completed 16/10/72 Location _____
 Bearing N 85 W Lat. 17072.6N 11081.8E Depth 260' Elev. 1556.99
 Inclination 45° Remarks _____
 Logged by W. J. GREGG Date 4/6/73

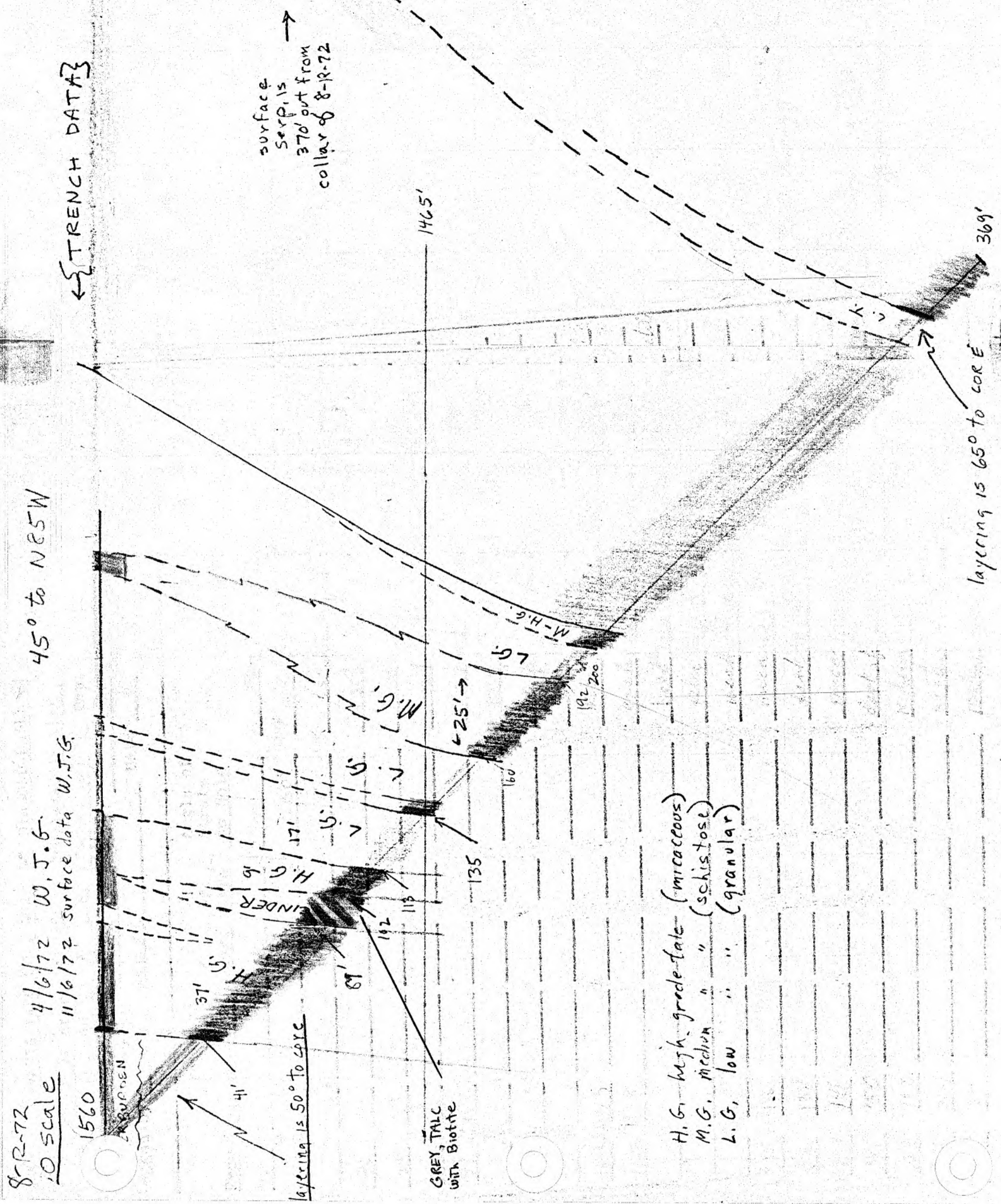
From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	16		0%			overburden
16	40				$\geq 50^\circ$	gty-bio schist and biotite gty phyllite
40	41					biotite-chlorite-talc schist
41	89					micaceous talc-carbonate schist with accessory magnetite and ^{various} opaques
89	102					talcose under zone consisting of grey talc-biotite schist with various proportions of chlorite - dogtooth spar crystals in fractures at 95'
102	113					micaceous talc-carbonate schist
113	135					grading zone into dark, fine grained hard talc carbonate - probably with relic serpentine granules. high magnetite weak schistosity - high carbonate
135	136					micaceous talc-carb schist
136	138					dark micaceous talc-biotite schist
138	141					micaceous talc-carb schist
141	160					dark, fine gr. talc-bio-carb schist
160	192					medium grain size talc-carb with MITALC zones
192	205					weathered "rusty" high-carb talc schist
205	212					medium grained to coarse micaceous talc-carb
212						serpentine with carbonate veins

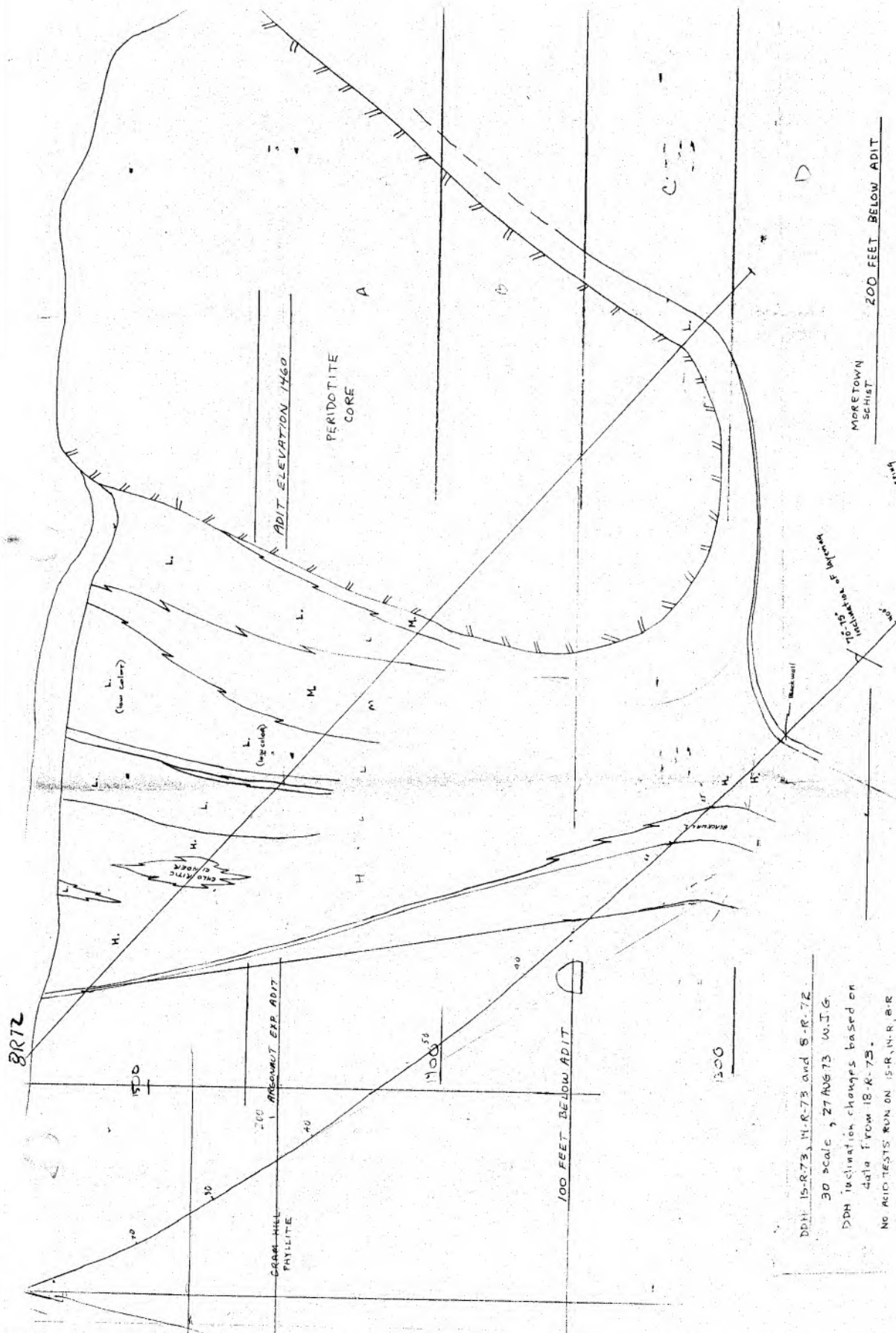
OCS: MINE - VAB - RNM

PageID: 28814
- DIAMOND DRILL HOLE LOG

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
						and short talc-hornblende zone
						at 285 ft. (1.5' zone)
						grades into talc-carb-seip at ?
335	349					hard talc-carb zone with minor
						serpentine granules and veins and
						small micaceous talc veins
347						1" of chlorite blackwall
347.0	369				$\geq 65^\circ$	garnetiferous gtz-bio schist with
						severe folding

IMERYS 427364





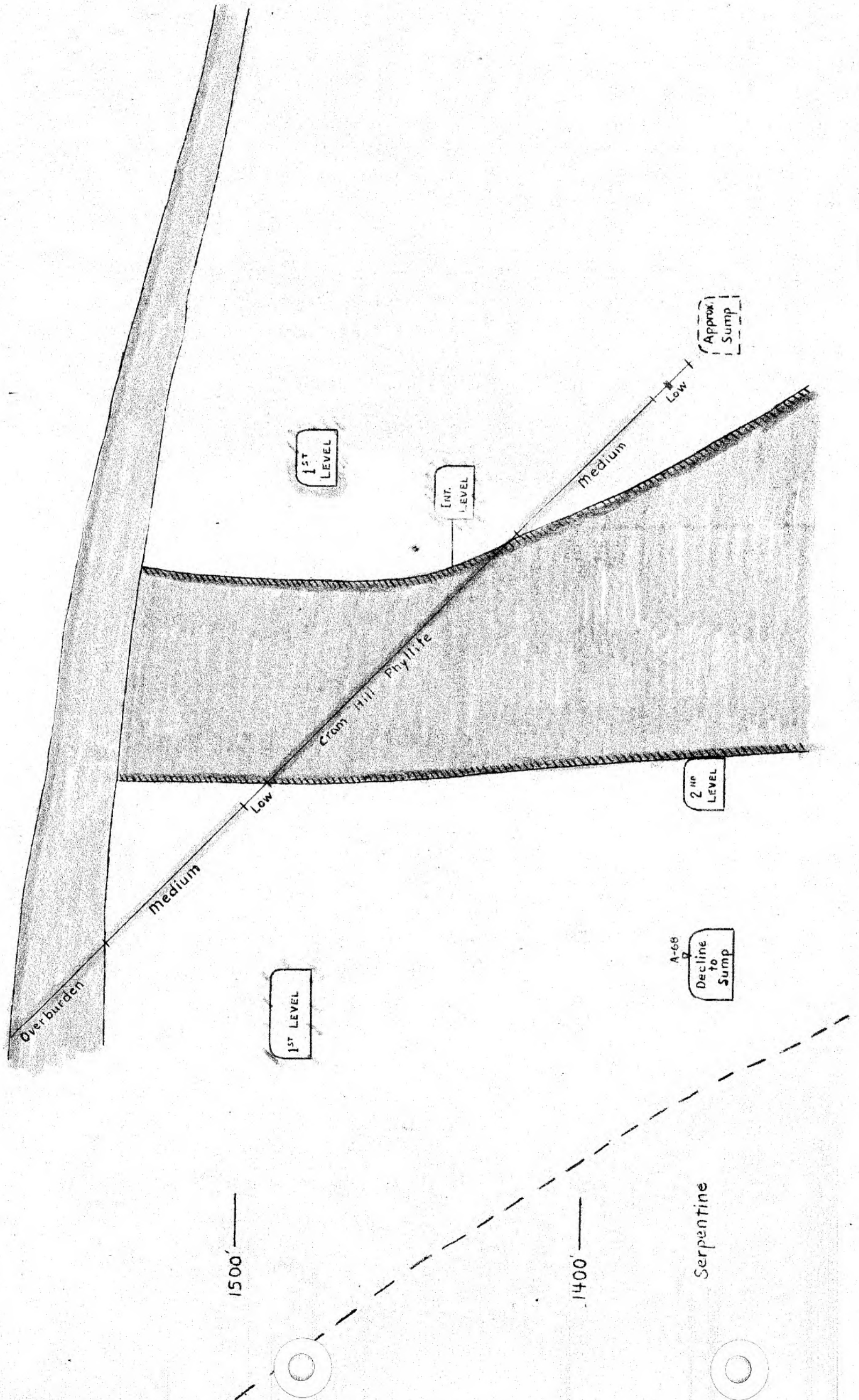
9-R

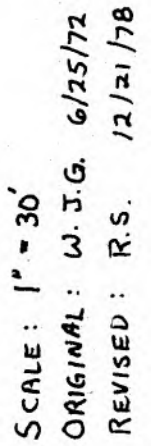
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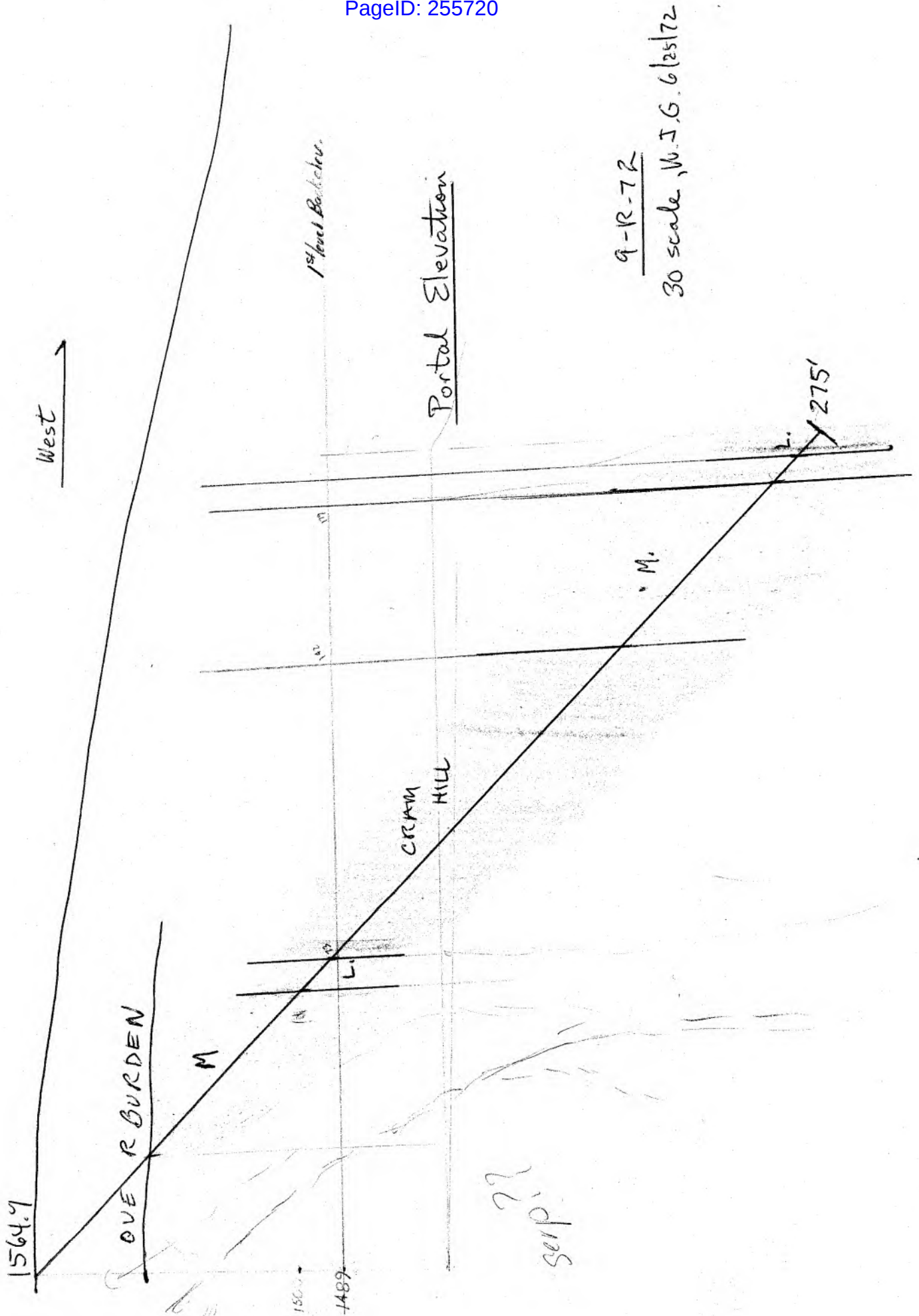
008: NINE - VAB - RNM

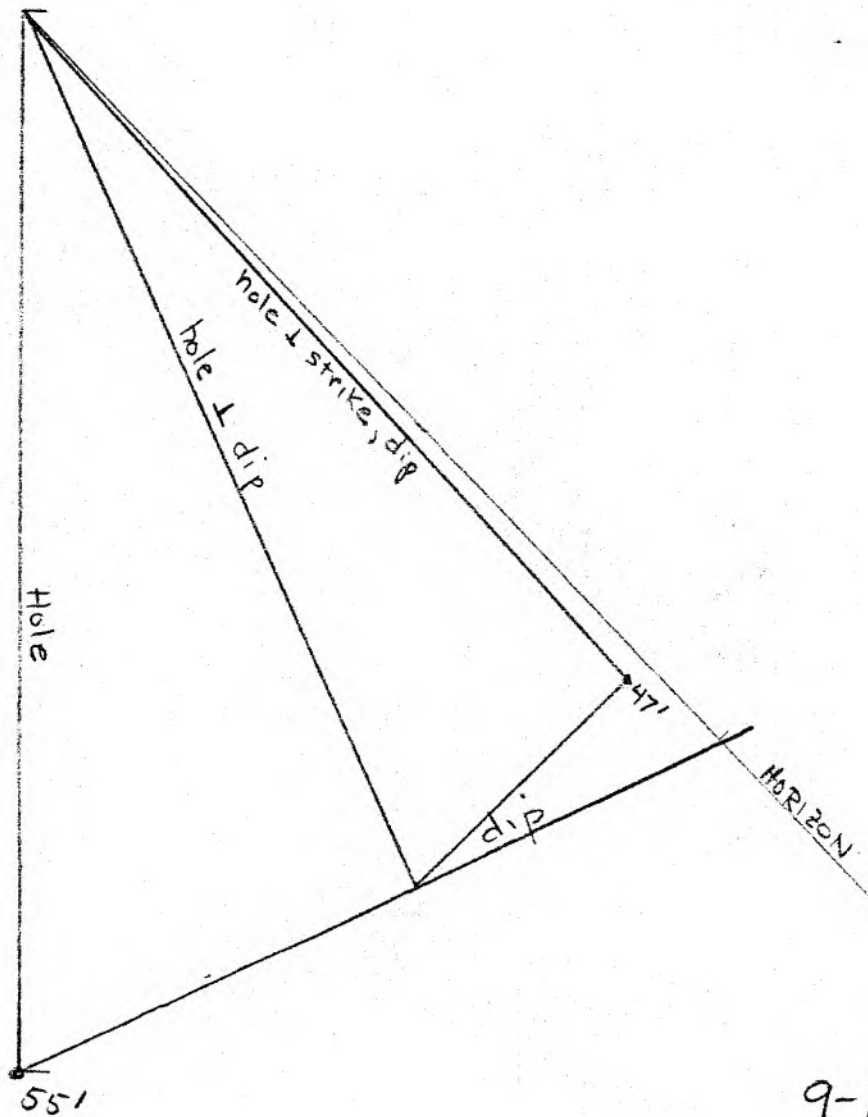
—1500—

— 1400' —









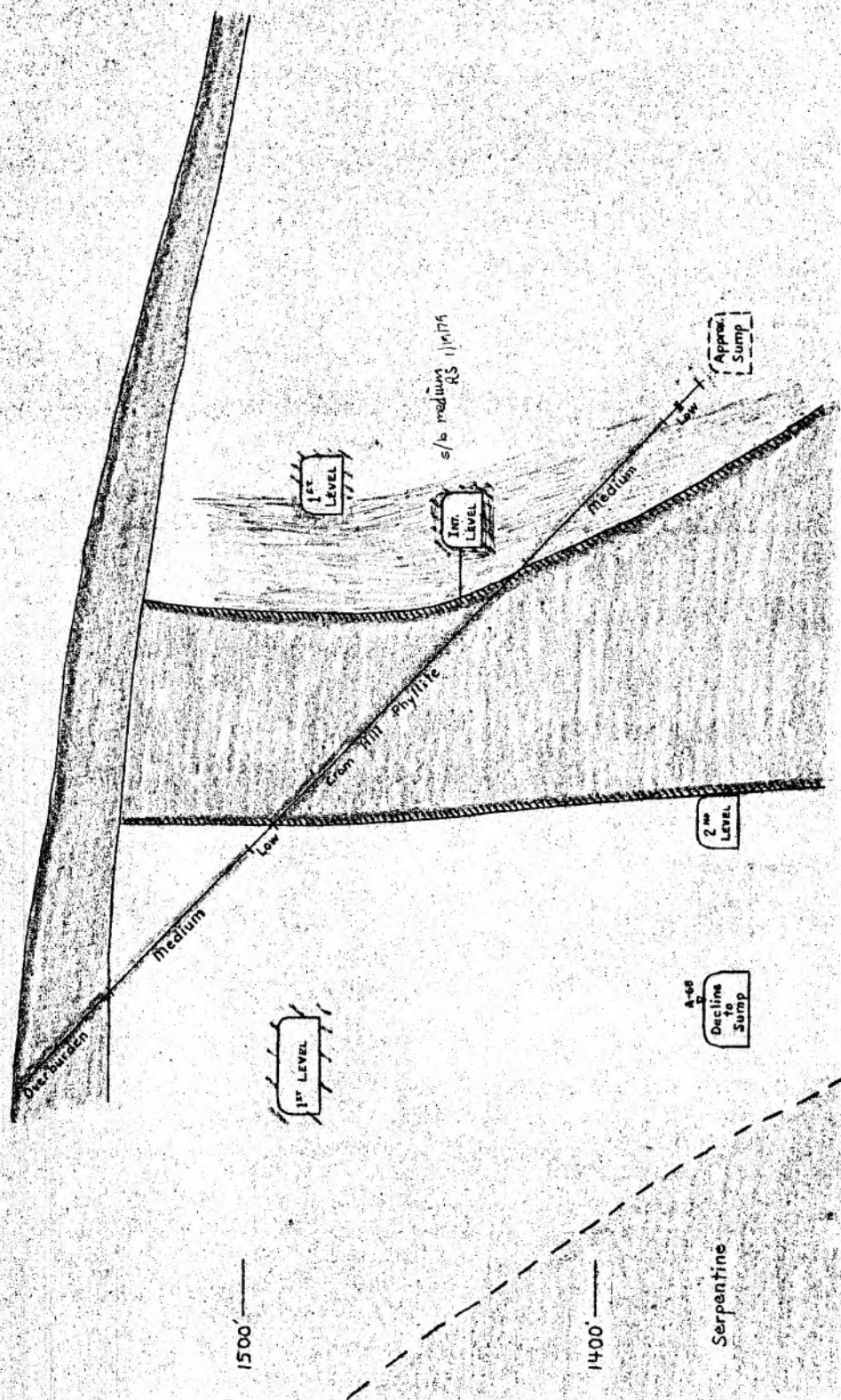
9-R-72

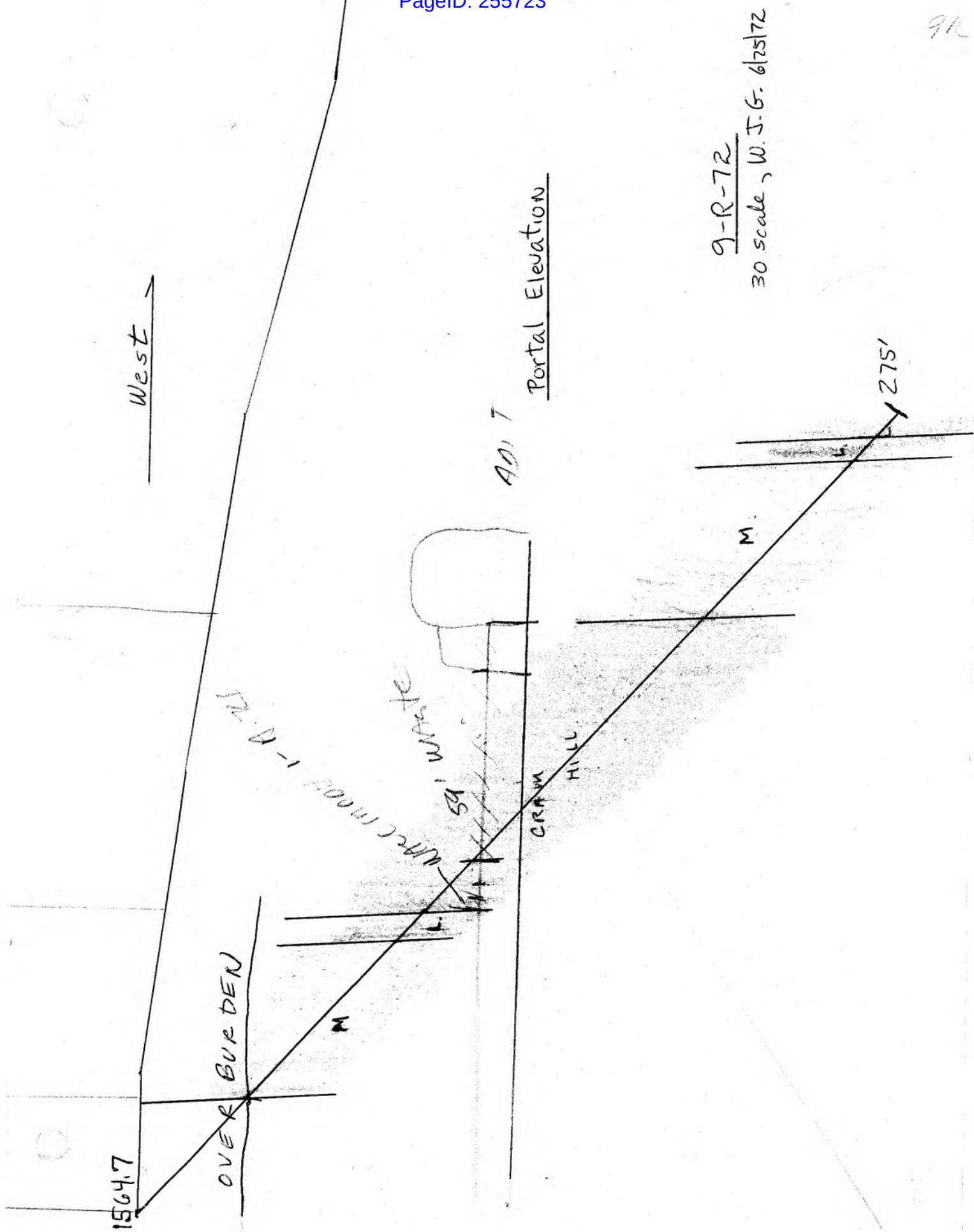
True Thickness Calculations

W. J. G. 25/6/73

10 scale

← S 70° E





EASTERN MAGNESIA TALC CO., INC.

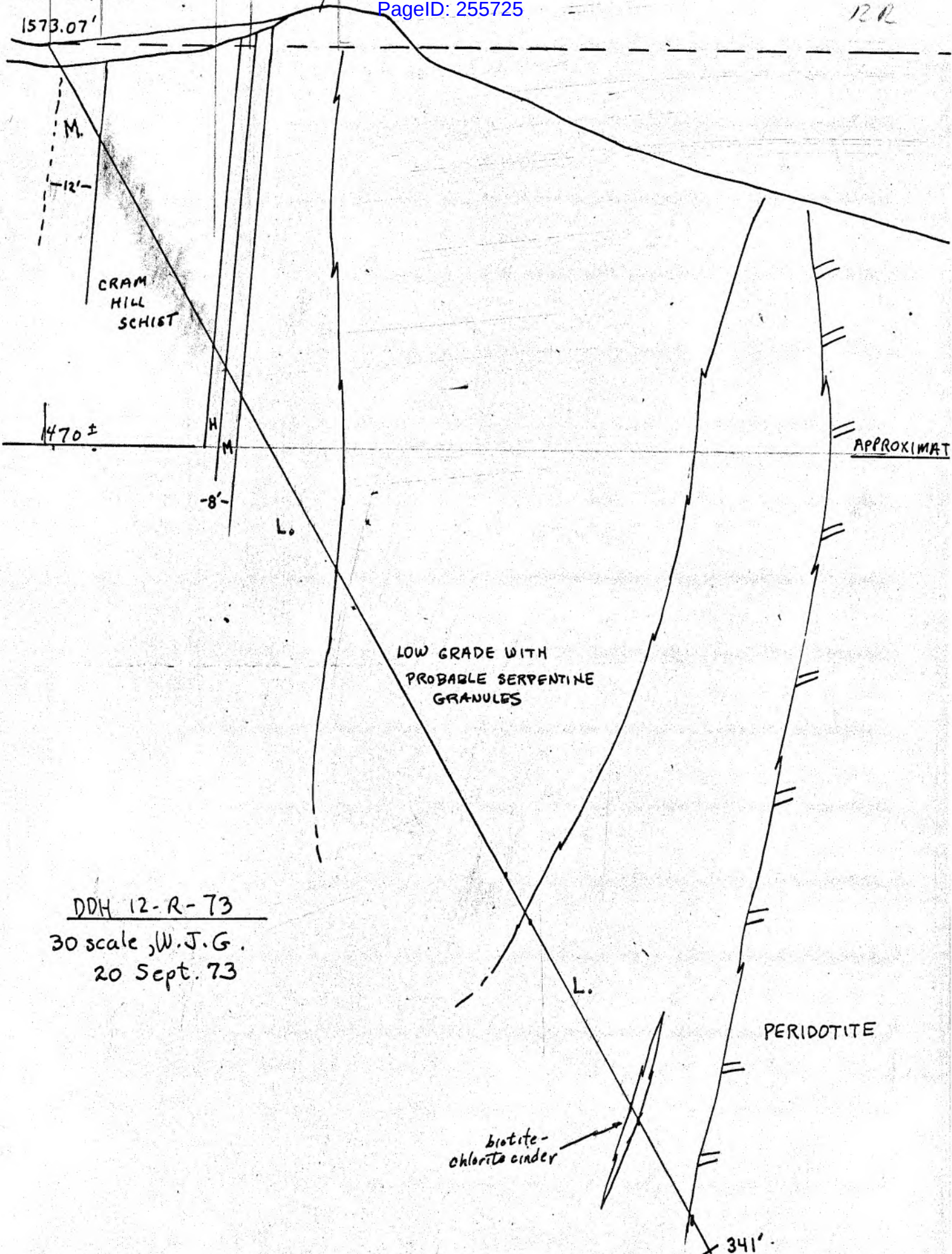
DIAMOND DRILL HOLE LOG

12R

Hole No. 12-R-72 Started 3/6/73 Completed 5/6/73 Location near
 Bearing 272 (N88W) Lat. _____ Dep. _____ Elev. _____
 Inclination 60° to West Remarks _____
 Logged by Gregg Date 5/6/73

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	6					overburden
6	13					high grade micaceous talc-carbonate schist with FeO weathered discoloration
13	14					chlorite-talc schist
14	27					medium grade, grey talc-carbonate schist to high carbonate talc schist
27.0	27.5					chlorite rich zone
27.5	65					gtz-bio-sericite schist - no garnet
65	86		lost 15'			massive gtz vein with varying proportions of chlorite schist
86	92		lost 4'			high grade micaceous talc-carb schist
92	100					medium grade (dark) talc-carbonate schist grading into high-carbonate low grade ore by 100'
100	149					hard, fine grained talc carbonate rock. non-schistose with frequent high carbonate zones and rare micaceous high grade clivens
149	160					chlorite-biotite schist + high carbonate
160	344	END				pure carbonate rocks to granular talc-carbonate gradually approaching "verd antique" by end of hole

OCS: MINE - VAB - RNM



12-R

R-73

D R I F T

low grade
plus serpentine grains

Re-start 6/20/73

extremely low grade

biotite-chlorite

low grade

dark green
Serpentinite

12-R-73

30 scale

12/6/73

W.J.G.

13-R

EASTERN MAGNESTIA TALC CO., INC.

DIAMOND DRILL HOLE LOG

Hole No. 13-R-73 Started 6/6/73 Completed 16/6/73 Location 65' at 060 from 113
 Bearing (271) N89W Lat. _____ Dip. _____ Elev. 11013
 Inclination 60° Remarks _____
 Logged by W. J. GREY Date 14/6/73, 15/6/73

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	5					overburden
5	29					Low Grade, hard granular talc-carb + serp
29	33					biotite-chlorite-talc schist
33	97					Low Grade, hard granular talc-carb + serp
97	100					High Grade Talc-Carbonate schist
100	187					Low Grade granular talc carbonate
187	218					Med Grade, slight foliated talc-carbonate
218	219					chlorite-talc schist
219	250					Low to Med Grade, some schistosity ^{talc} carb
250	261					Low Grade, high carbonate talc schist
						grading into 261
261	305					High Grade "micaceous" talc-carbonate schist
305	306					biotite-chlorite schist
306	316	lost 8'				High Grade + some limey talc
316	320	lost 4'				no recovery (probably High Grade)
320	326					High Grade, "micaceous" talc-carbonate schist
326	337					chlorite-bio-talc schist
337	347					High Grade "micaceous" talc-carb schist
347	357	lost 9'				pulled 6" high grade talc
357	359	lost 1.8'				pulled 2" high grade talc
359	369	lost 6'				pulled low grade (limey) talc
	431					low grade, granular talc-carb
						grading slowly into "verde antique"

OCS: NINE - VAB - RNM

13-R-72

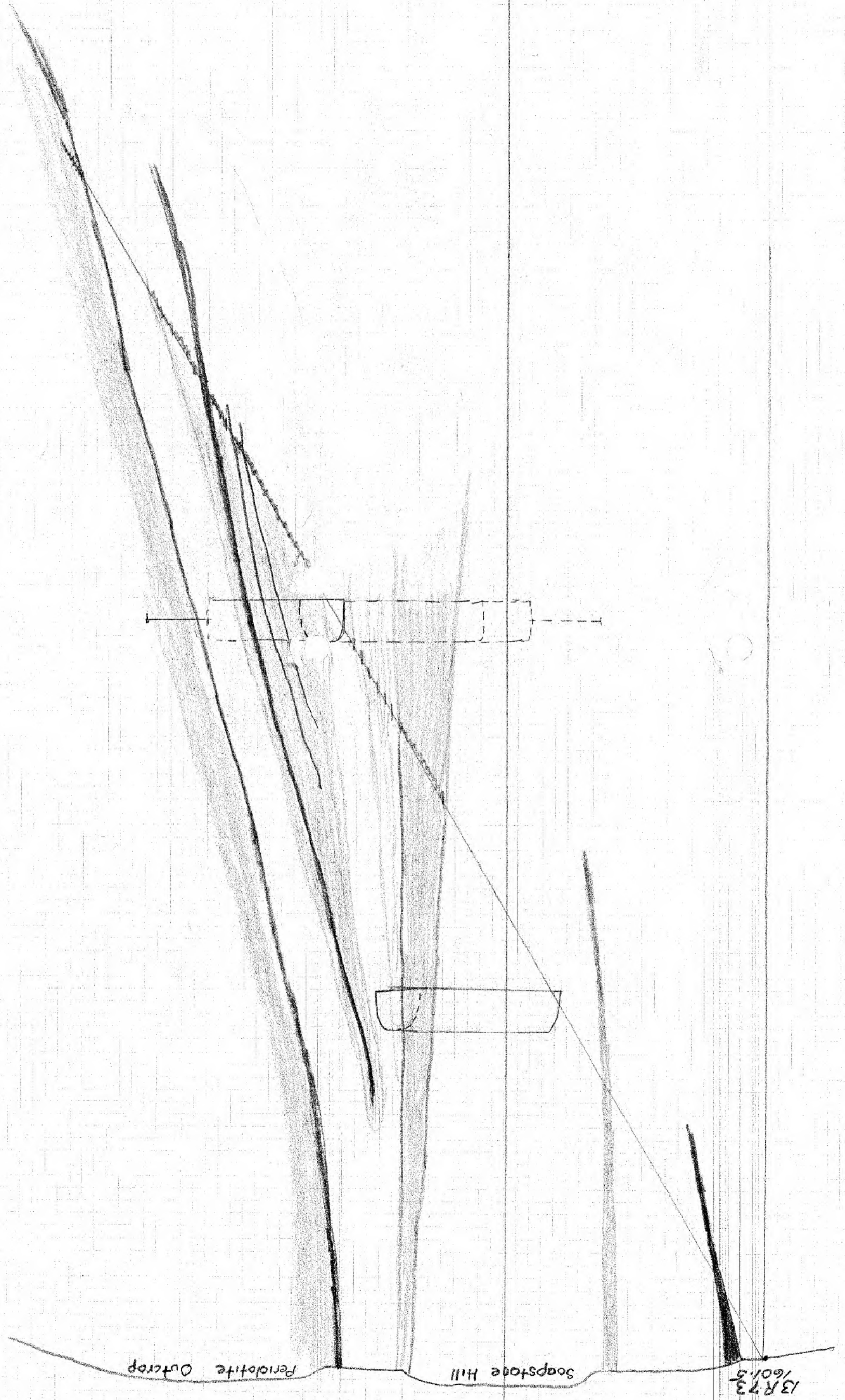
at 65' from point 113 bearing 060°

PageID: 255728

13-R

60° to 271 GEOLOGY WIG 14/6/73

0-5		coning
5-29		hard, granular talc-carb rock + serp
29-33		bio - chl - talc schist
33-97		hard, fine grained talc-carb rock + sulfides
97-100		high grade talc-carbonate schist
100-187		low grade, granular talc carbonate
187-218		med grade, slightly foliated talc-carb
218-219		chlorite talc schist
219-250		Low to med grade, moderate schistosity overall
250-261		Low Grade, high carbonate grading to 261
261-305		HIGH Grade, micaceous talc-schist
305-306		biotite-chlorite schist
306-316	lost 8'	HG + LT
316-320	lost 4'	
320-326		High Grade, micaceous talc-carb schist
326-337		chlorite, biotite, talc schist
337-347		High Grade micaceous talc-carb schist
347-357	lost 9'	pulled 6" high grade
357-359	lost 1.8'	pulled 2" high grade
359-369	lost 6'	pulled low grade (limy)
369-429		low grade, granular talc-carb. grading into verde antique



Revised B-R
per Dan Howard
on 3/20/18

1604.9

SOAPSTONE HILL

PERIDOTITE OUTCROP

1312

L.
Bio-chl.
cinder

HIGH
GRADE

Peridotite

APPROXIMATE

1476'

CONTINUOUS
BIOCHLORITE
DO

M.
-16'
chlorite
cinder

L to M

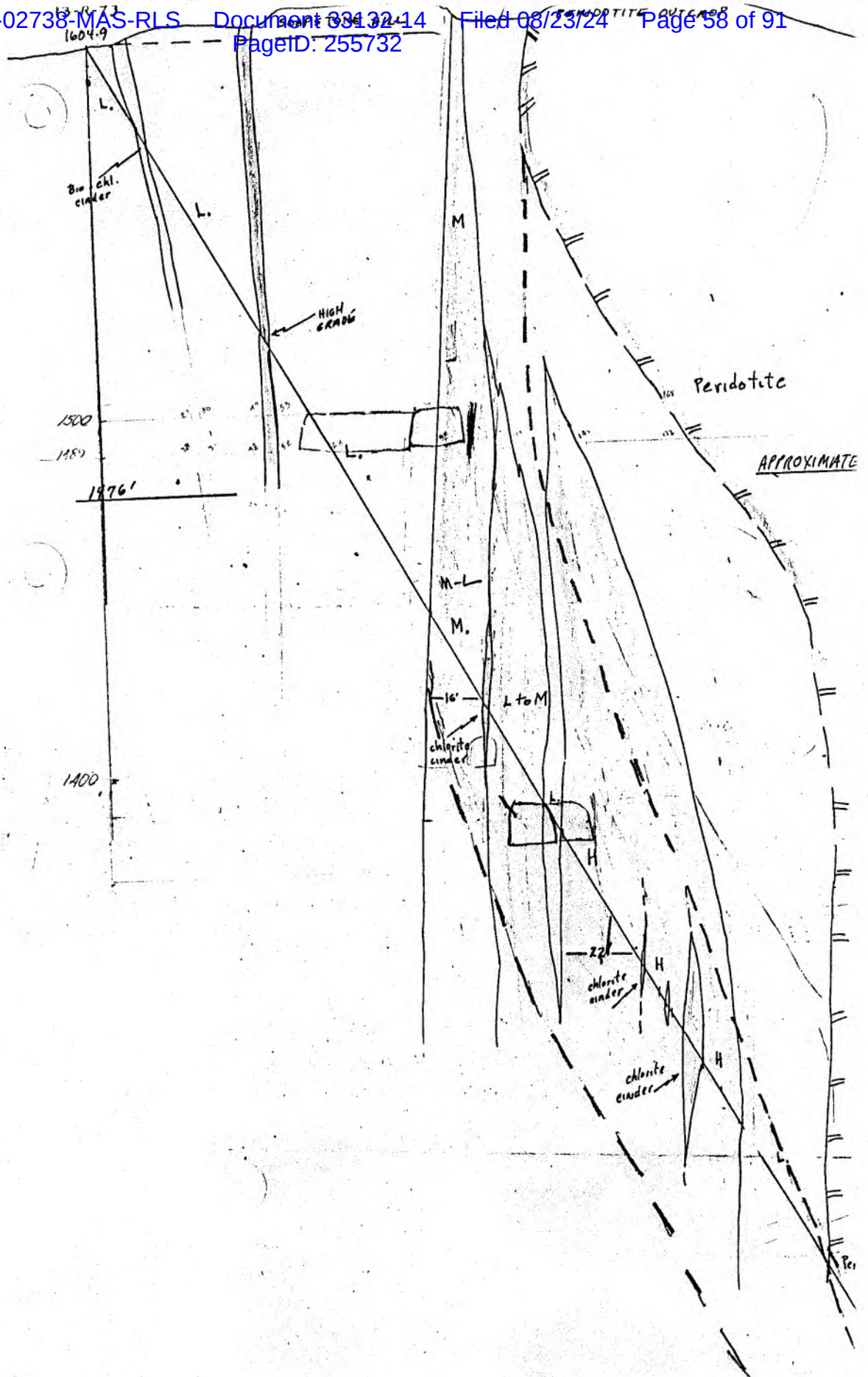
H

-22'
chlorite
cinder

chlorite
cinder

L.

Perid



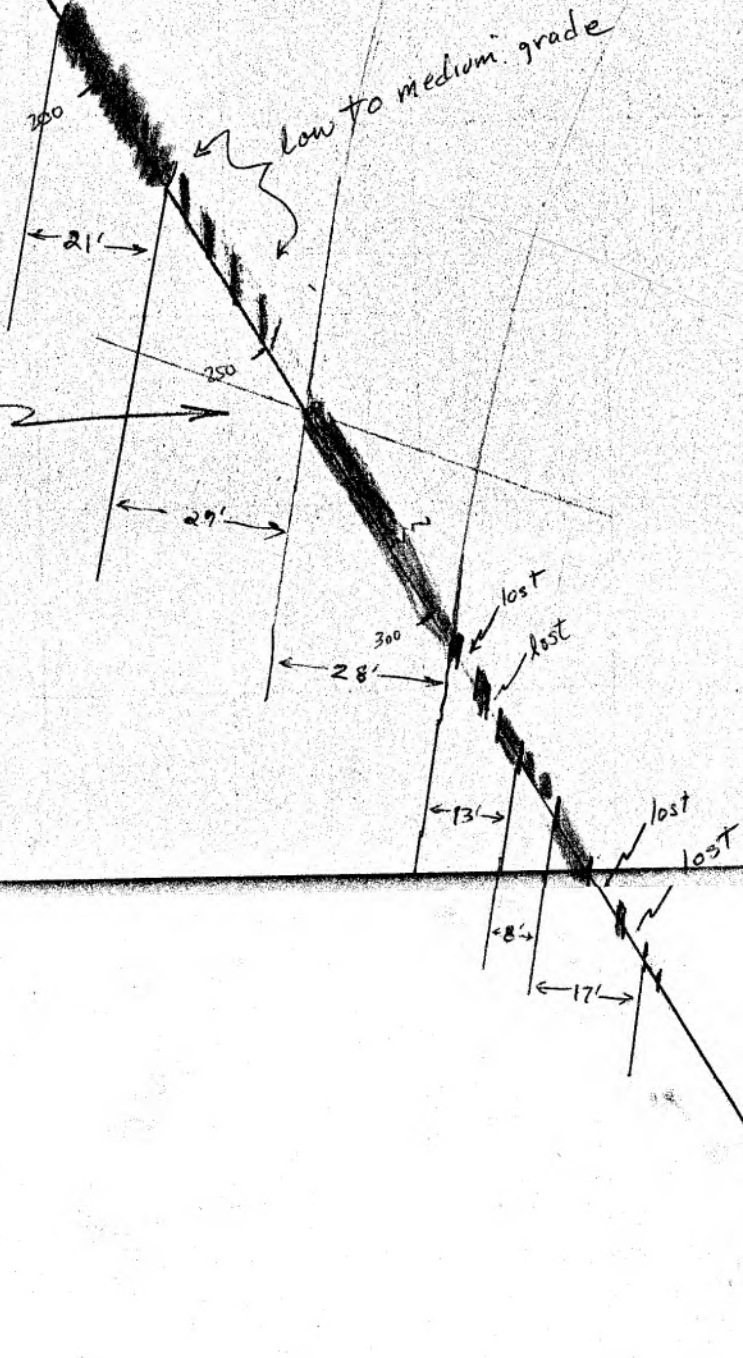
13-R

13-R-73
30 scale
13/6/73
W.J.G.

40° between
core & foliation

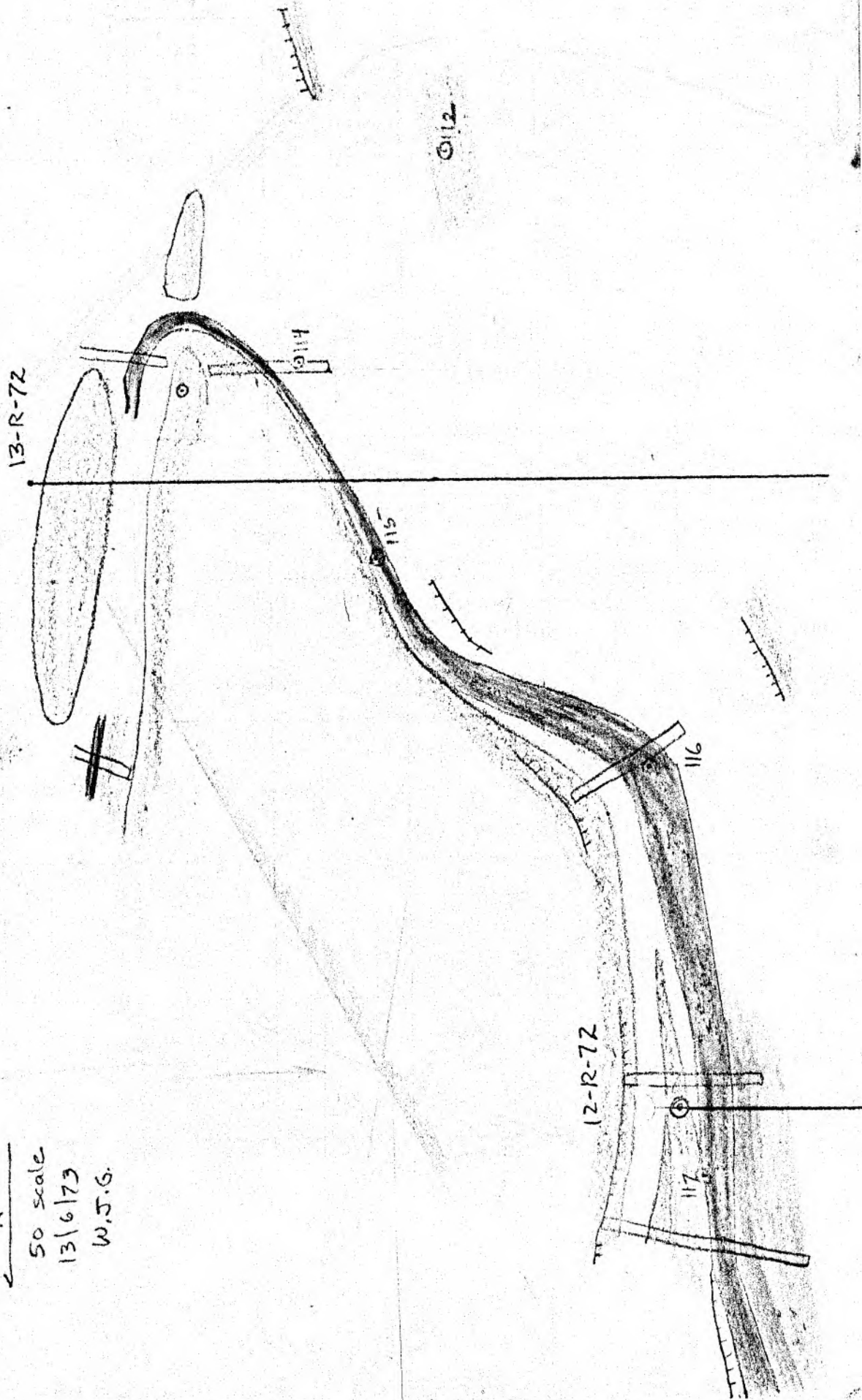
Possible Structure

offset
12'



Zaine

②

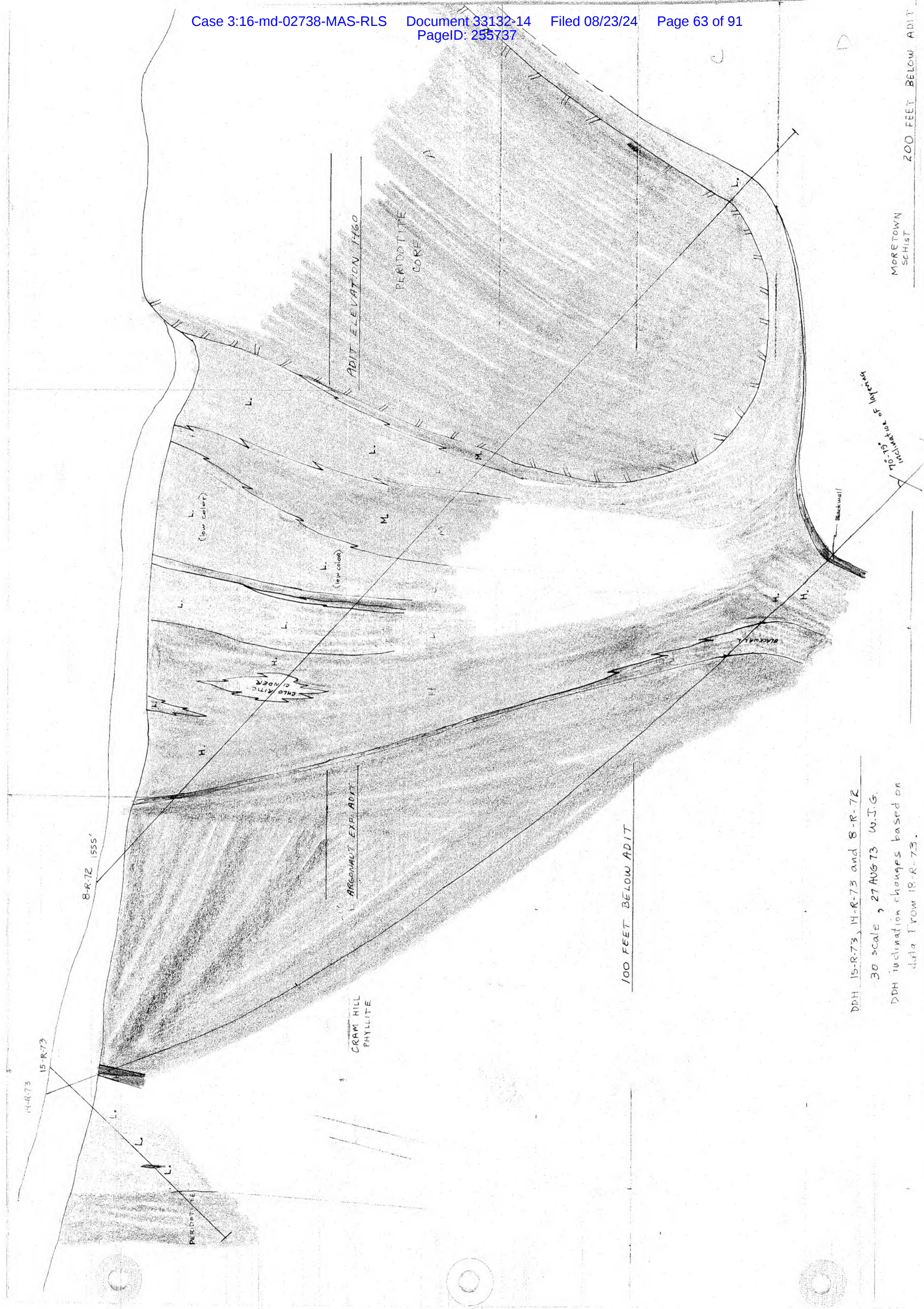


- DIAMOND DRILL HOLE LOG

Hole No. 14-R Started Completed Location
Bearing (110 Magnetic) NEE 1/4 Lat. Dip. 457' Ele.
Inclination 70° Remarks ↖ 75' East of 8-R
Logged by GRE gg 6/73 Date

[illegible]

008: NINE - VAB - RNM



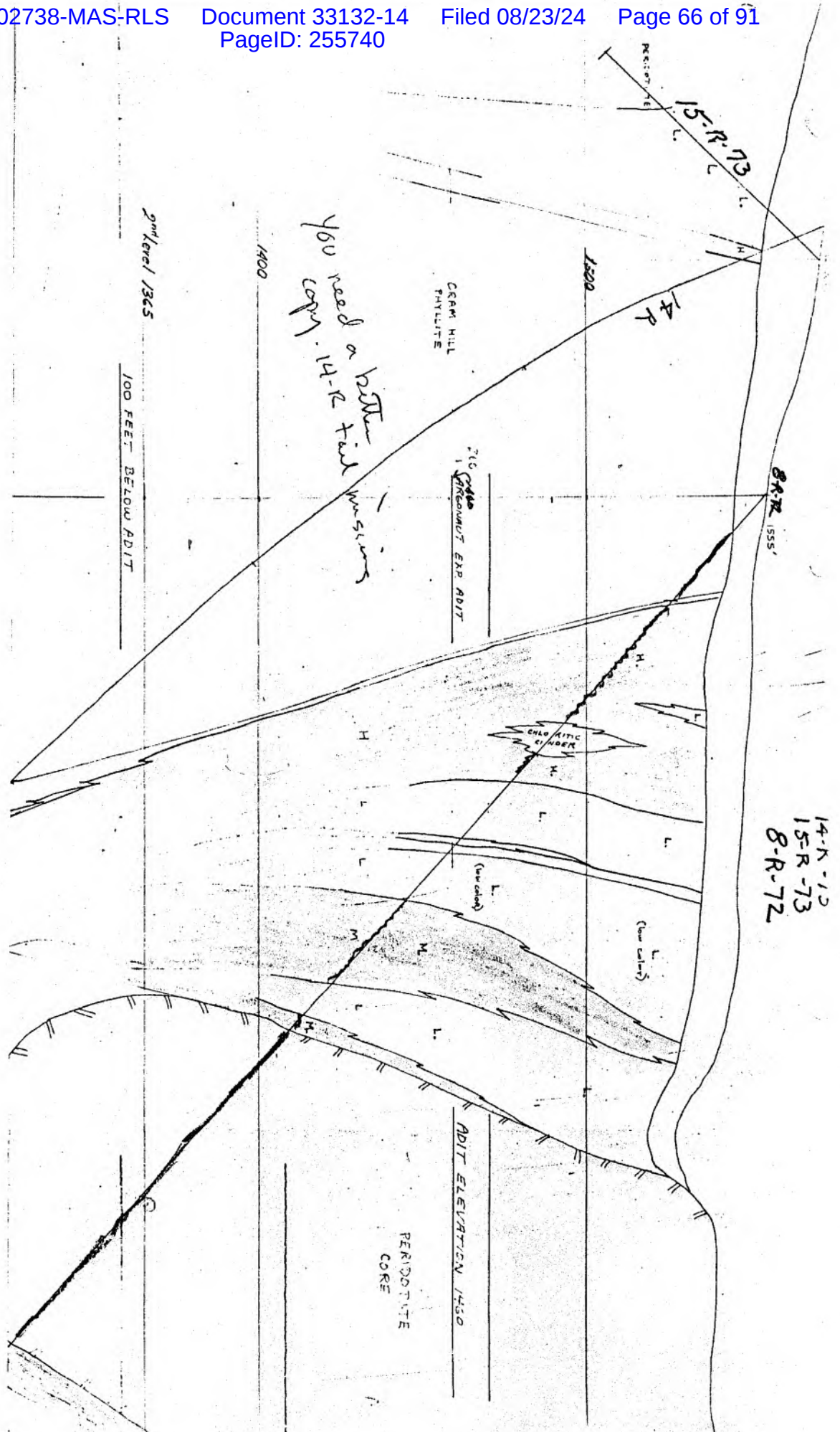
DPH 15-R-73, 14-R-73 and 8-R-72
30 scale, 27 AUG 73 W.J.G.
DPH inclination changes based on
data from 18-R-73.

8R
14R
15R

Hole No. 15-R-73 started 13 July 73 Completed 13 July 73 Location Argonani
Bearing N 90° E (EAST) Lat. _____ Dep. _____ Elev. _____
Inclination 45° to EAST Remarks _____
Logged by WJG Date 13 July 73

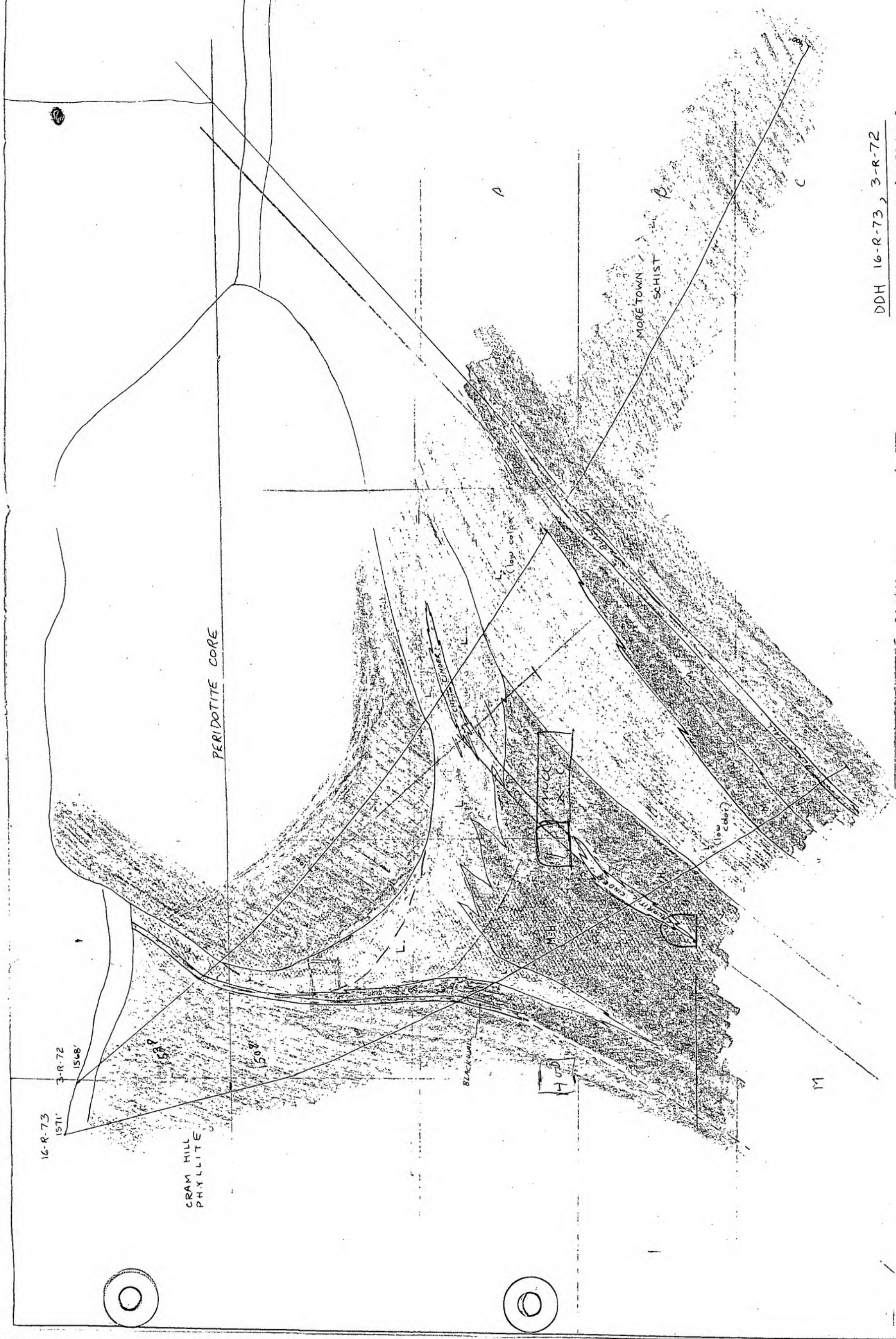
From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	21					overburden
21	25					high carbonate, granular low grade talc
25	26					biotite - chlorite cinder
26	49					high carbonate, granular low grade talc
49	50					slightly foliated medium grade talc
50	52					foliated talc-carbonate schist with some chlorite (H.G.)
52	54					chlorite-talc schist
54	66					high carbonate low grade talc with serpentine granules
66	88	END				serpentinite with talc- bearing shear zones

006: NINE - VAB - RNM



Hole No. 16-R-73 started 16 July 73 Completed 18 July 73 Location
Bearing N 89 W Lat. Dip. Elev.
Inclination 75° to West Remarks
Logged by WJG Date 18. July 73

008: NINE - VAB - RNM



DDH 16-R-73, 3-R-72
30 scale, 27 AUG 73 WJG.
deviations of DPH inclinations are
based on DPH 18-R-73 data.
NO ACID TESTS RUN ON 16-R or 3-R.

16K
32



EASTERN MAGNESIA TALC CO., INC.

DIAMOND DRILL HOLE LOG

17R

Hole No. 17-R-73 Started 19 July 73 Completed 24 July 73 Location _____
 Bearing originally N 86 W Lat. _____ Dep. _____ Elev. _____
 Inclination originally 75° Remarks final inclination 30° and offset 60-70' south
 Logged by W. J. G. Date 24 July 73

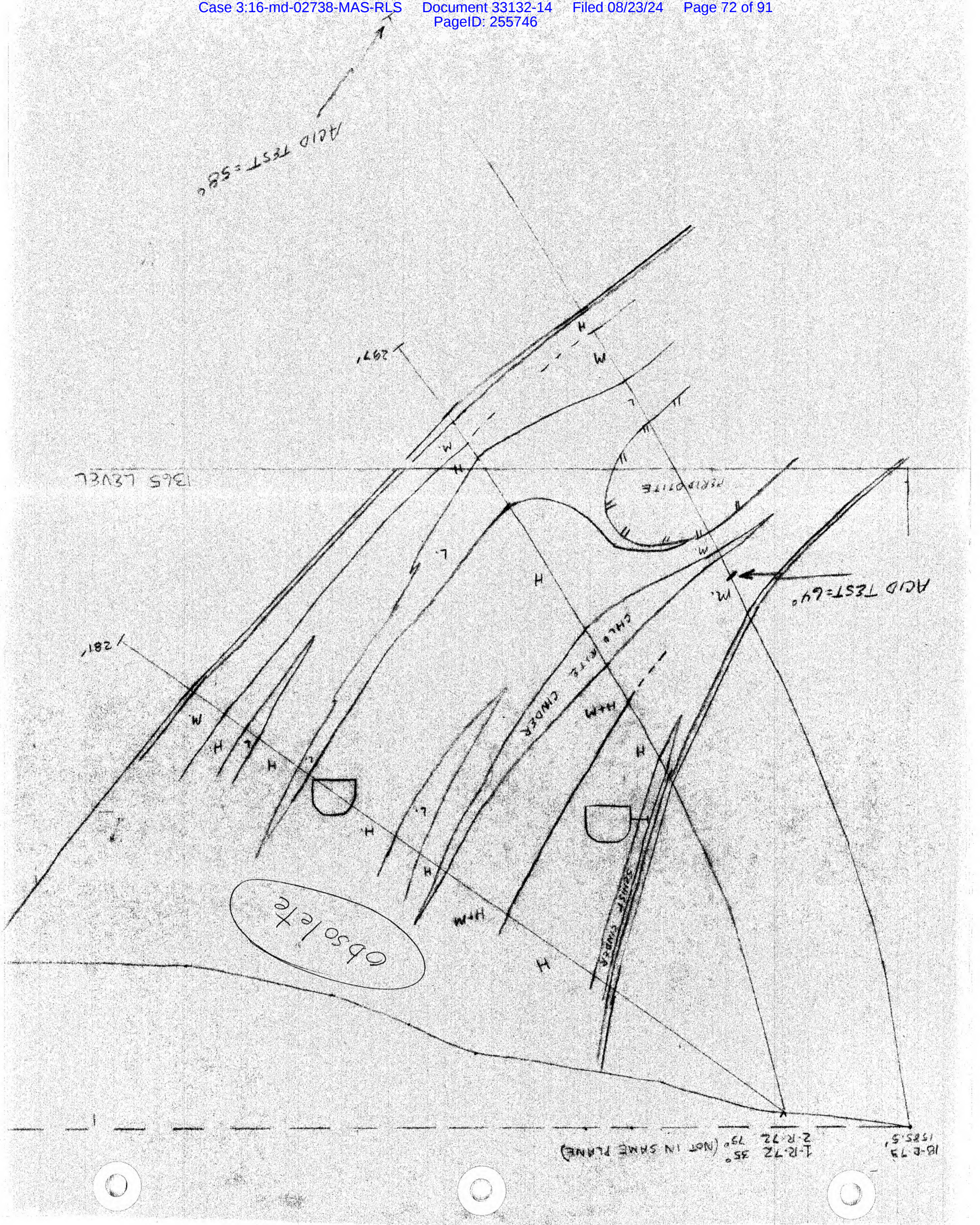
From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
<u>0</u>	<u>8</u>					<u>overburden</u>
<u>8</u>	<u>182</u>					<u>biotite-gtz phyllite (Cram Hill)</u>
<u>182</u>	<u>195</u>					<u>bio-chl. schist + chloritic high</u>
						<u>grade talc</u>
<u>195</u>	<u>205</u>					<u>high grade foliated talc schist</u>
<u>205</u>	<u>223</u>					<u>less foliated, higher carbonate</u>
						<u>medium grade talc schist</u>
<u>223</u>	<u>224</u>					<u>biotite-chlorite cinder</u>
<u>224</u>	<u>233</u>	<u>END</u>				<u>medium grade, high carbonate</u>
						<u>talc schist</u>

NOTE: Acid test indicate extreme deflection of hole.

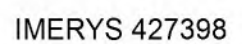
Hole stopped in ore because deflection (kink) at 200' zone would not allow ~~ore~~ core to pass.

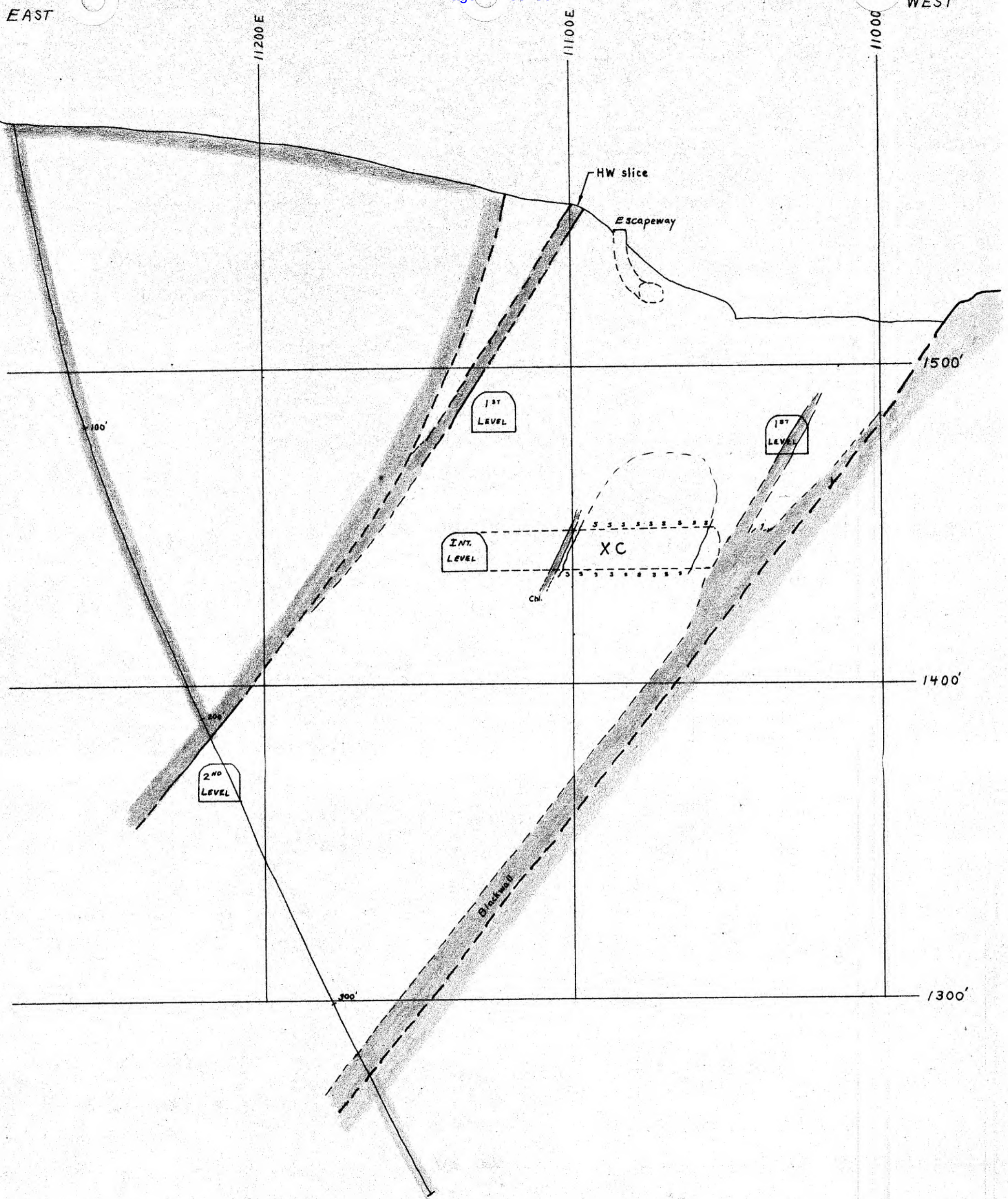
Hole can not be used for correlation of data.

WJG



18-R
1-R
2-R

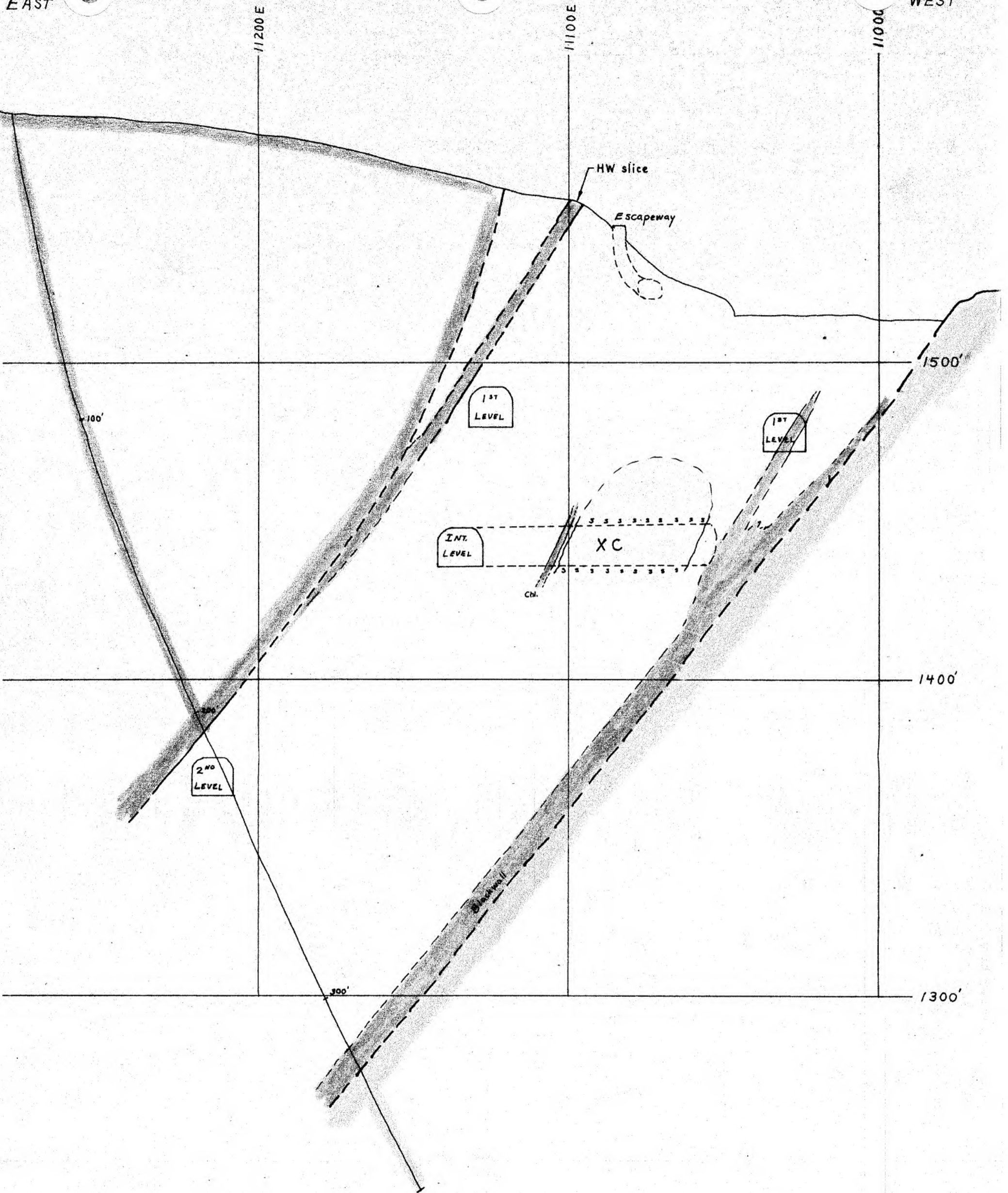




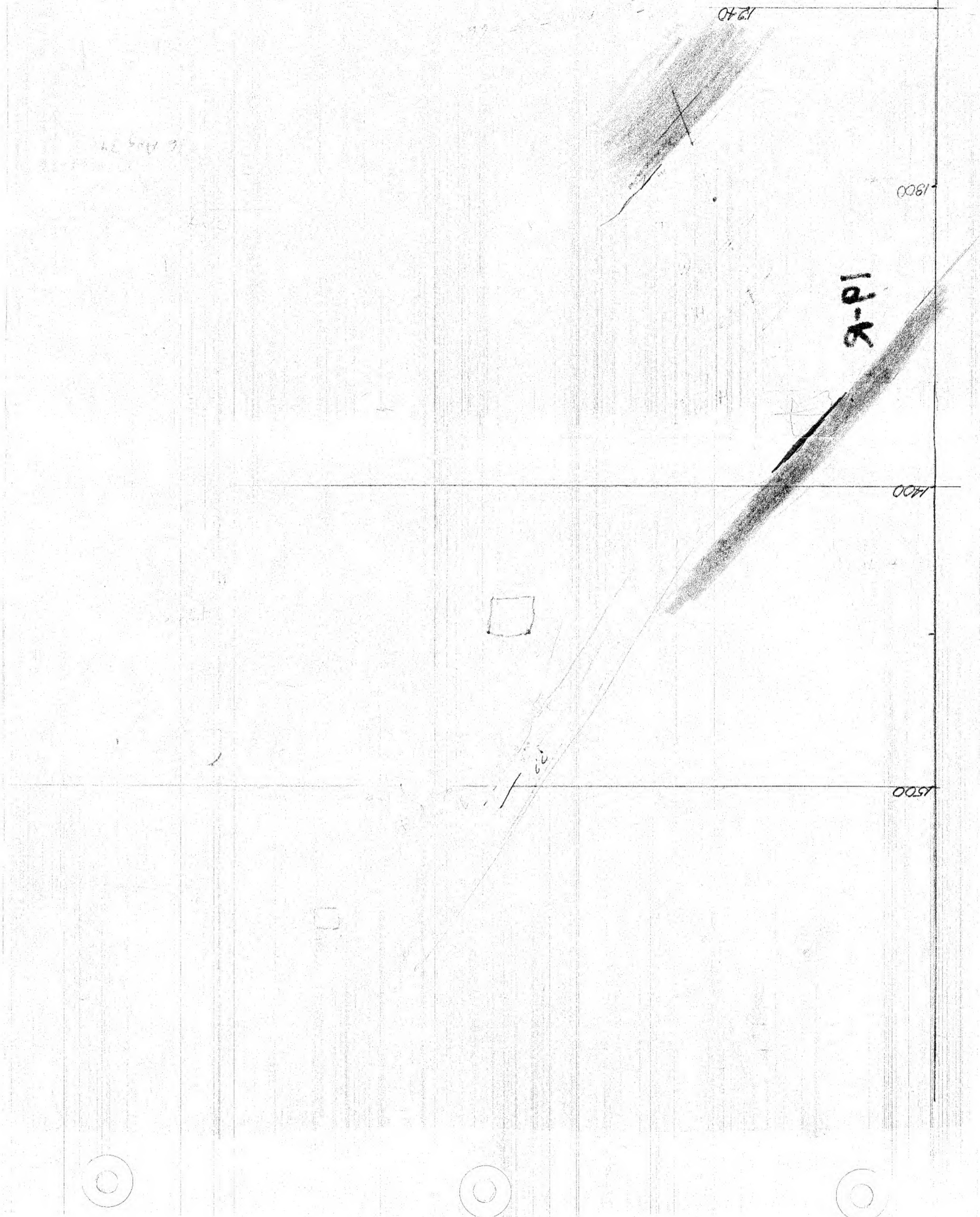
ARGONAUT MINE - LUDLOW, VT.
 EAST-WEST SECTION THROUGH 17700 N
 DDH 19-R-73
 BEARING: N89°W INCLINATION: 80°
 ELEVATION: 1578.3' LENGTH: 368'
 SCALE: 1" = 30' 30 MARCH 1979 HTS

EAST

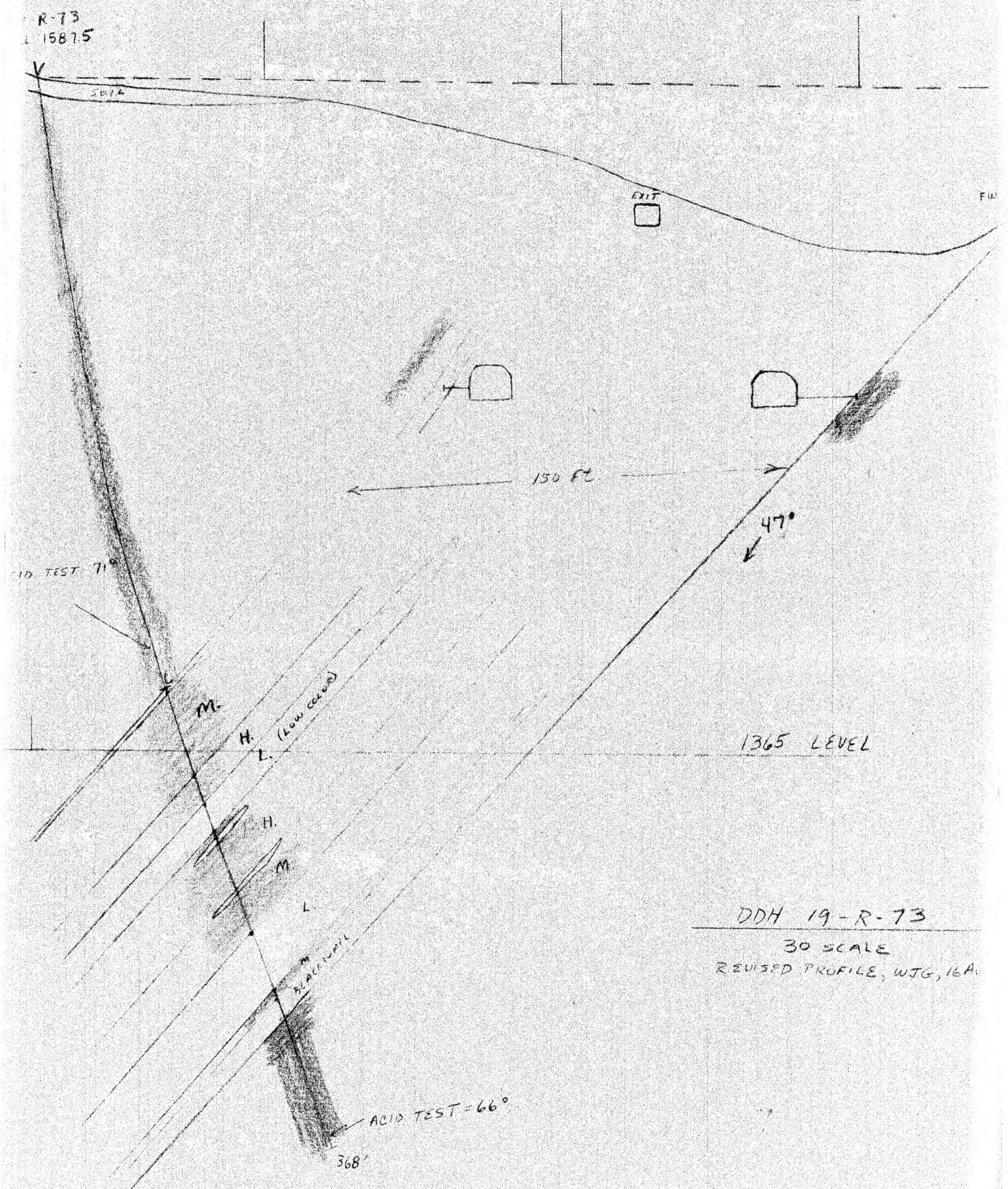
WEST



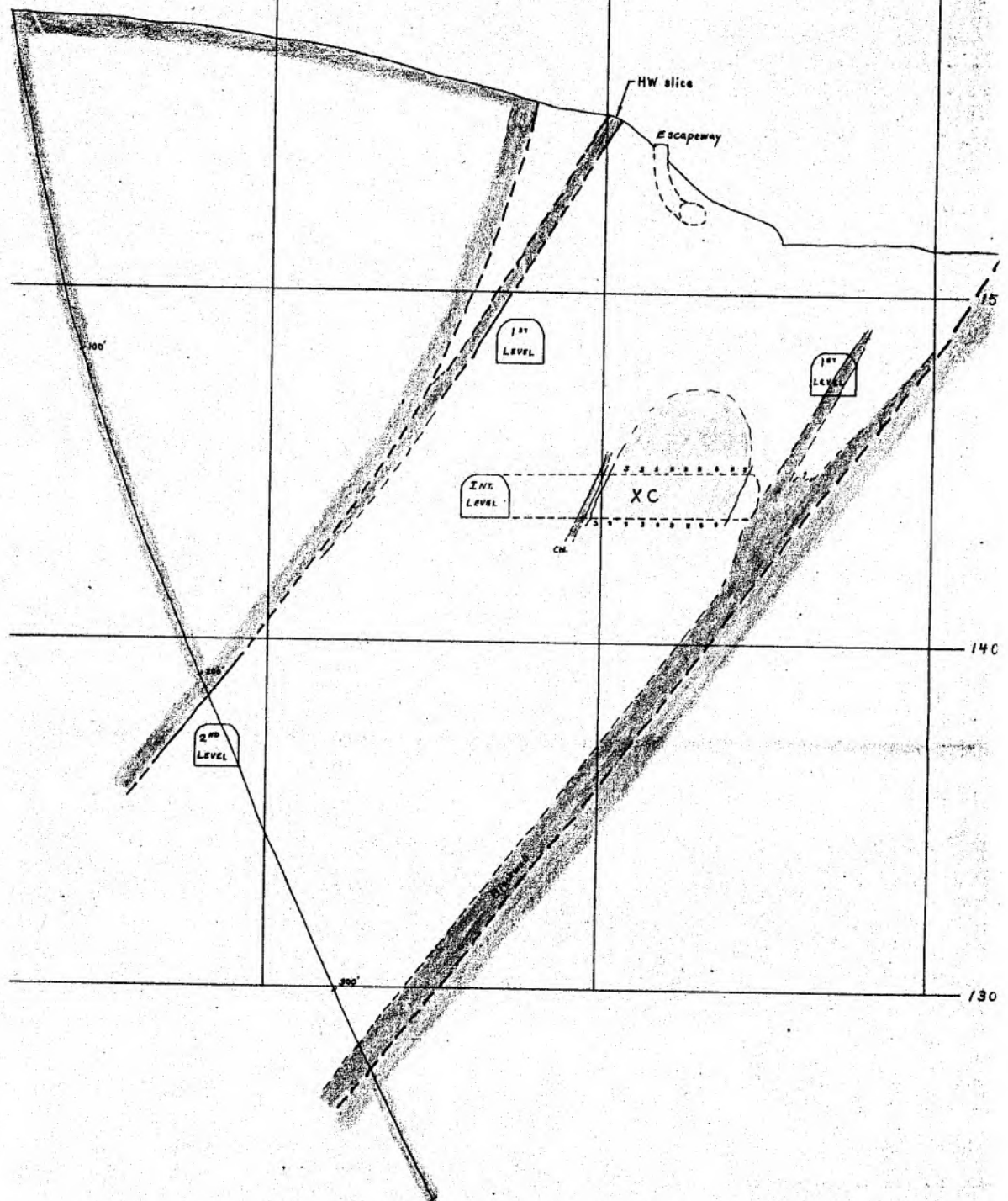
ARGONAUT MINE - LUDLOW, VT.
 EAST-WEST SECTION THROUGH 17700 N
 DDH 19-R-73
 BEARING: N89°W INCLINATION: 80°
 ELEVATION: 1578.3' LENGTH: 368'
 SCALE: 1" = 30' 30 MARCH 1979 HTS



19-R



19-R



ARGONAUT MINE - LUDLOW, VT.
 EAST-WEST SECTION THROUGH 17700 N
 DDH 19-R-73
 BEARING: N89°W INCLINATION: 80°
 ELEVATION: 1578.3' LENGTH: 368'
 SCALE: 1" = 30' 30 MARCH 1978 H.T.

DDH - UA - 1-74

63' SE FROM
STATION A-13
ENU. E1475
HORIZ
BRNG?

0 - 01 BLK

01-121 TAC MEDION

121-122 CIND

122-124 TAC

124-129 CINDY CHOUITE

129-141 TAC

141-149 CINDY SOF?

149-177 TAC MEDION

177-220 KING TAC.

SEE NEXT PAGE

EASTERN MAGNESIA TALC CO., INC.

DIAMOND DRILL HOLE LOG

Hole No. VA-1-74 Started _____ Completed _____ Location Argonaut South
 Bearing N69E Lat. _____ Dep. _____ Elev. _____
 Inclination horizontal Remarks _____
 Logged by _____ Date _____

From	To	Measured Length Core	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0	38					Cram Hill phyllite
38	39					talc schist
39.0	39.3					bio-chl cinder
39.3	40					quartz vein
40	54					Cram Hill phyllite
54.0	54.5					bio-chl schist
54.5	54.9					chlorite schist
54.9	56.3					bio-chl schist
56.3	57.2					Cram Hill phyllite
57.2	60					bio-chl schist
60	60.9					chlorite schist
60.9	62					low grade "limey" talc
62	64					medium grade talc-carb
64	118					low to medium grade, poorly foliated, fine gr. blue-green talc carbonate - suitable for roofing
118	119					grey, moderately foliated talc garb.
119	123					high grade talc
123	131					medium grade talc
131	132					chlorite
132	134					medium grade talc
134	140					chlorite-magnetite cinder
140	151					high to medium grade talc

OCS: NINE - VAB - RNM

[illegible]

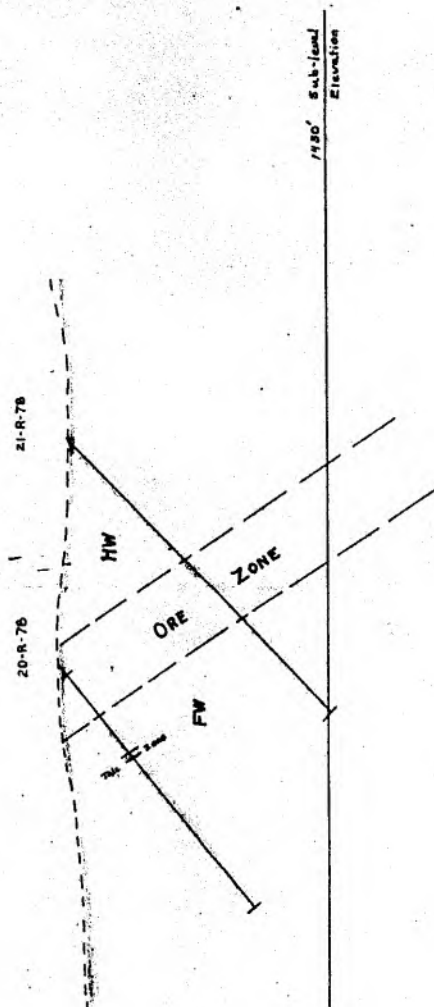
IMERYS 427409

Case 3:16-md-02738-MAS-RJS Document 33132-14 Filed 08/25/16
WINDSOR MINERALS, INC. - DIAMOND 258760 HOLE LOG

Hole No. 20 R7B Started 8/11/78 Completed 8/12/78 Location ARGONAUT - NORTH
Bearing DUE WEST Lat. 18313.5 N Dep. 11518.5 E Elev. 1566.3
Dip 42° Inclination _____ Remarks _____
Logged by R. Suydam Date 8/14/78

From	To	Measured Core Length	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0'	14'					Overburden
14'	30'	16'	Talc Zone			Talc Zone - mostly low-grade talc-carbonate
30'	52'					Light-colored schist, abundant biotite
52'	57'	3'	Talc Zone			Chlorite schist 2', then 6" High-grade, then 2 1/2' low-grade
57'	154'	END				Mostly light with some dark colored schists; @ 66 1/2' there is a 2' length of Crain Hill-like schist - rusty colored, even pitted looking.

/EST



HOLE # 21R78
 BEARING: DUE WEST
 INCLINATION: 45°
 LENGTH: 188'
 COLLAR ELEVATION: ~1560'

HOLE # 20R78
 BEARING: DUE WEST
 INCLINATION: 42°
 LENGTH: 154'
 COLLAR ELEVATION: 1566.3'

ARGONAUT NORTH
 EAST - WEST SECTION
 SCALE: 1" = 60'
 SEPT 5, 1978 R.S.

Hole No. 21R78 Started _____ Completed _____ Location ARGONAUT NORTH
Bearing DUE WEST Lat. 18313 N Dep. 11625 E Elev. Approx. 1560'
Dip Inclination 45° Remarks _____
Logged by R. Suydam Date 9/9/78

From	To	Measured Core Length	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0'	24'					Overburden
24'	81'					Very light, garnetiferous quartz-feldspar-biotite schists, with scattered hornblende needles. Probable Moretown; Chlorite schists: 6" @ 26', 12" @ 55', 3" @ 63'; 8" Qtz. @ 72'
81'	82'	1'	}			Chlorite schist
82'	83'	1'				High-grade talc-carbonate
83'	91'	8'				Possible medium grade
91'	97'	6'				High grade
97'	99'	2'				Medium-grade
99'	102'	3'				High-grade
102'	103'	1'				Medium grade
103'	120'	17'				Possible medium grade, but very coarse magnesite crystals throughout, very hard over all
120'	121'	1'				High-grade
121'	122'	1'				Chlorite - Talc schist
122'	188'	END				Quartz-Feldspar-Biotite schists

Hole No. 22R78 Started 9/6/78 Completed 9/12/78 Location ARGENT NORTH
Bearing DUE WEST Lat. 18108 N Dep. 11774E Elev. 1587.5'
Inclination 61° Remarks _____
Logged by R. Suydam Date Sept. 10, 1978

From	To	Measured Core Length	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
0'	28'					Overburden
28'	103'					Garnetiferous quartz-feldspar- biotite schists (Moretown); Quartz seams: 12" @ 54', 4" @ 56', 14" @ 68'; 2' Garnetiferous chlorite schist @ 45'
103'	105'	2'	}			Chlorite schist + chloritic talc
105'	105 1/2'	1/2'				High-grade talc-carbonate
105 1/2'	110 1/2'	5'				Medium grade
110 1/2'	116'	5 1/2'				Low-grade
116'	117'	1'				Medium grade
117'	118'	1'				Chlorite schist cinder
118'	120'	2'				High-grade
120'	123'	3'	}			Chlorite schist
123'	136'	13'				Quartz vein with minor biotite and chlorite
136'	183'					Garnetiferous quartz-feldspar- biotite schists (Moretown)
183'	185'	2'				Quartz-Feldspar-Biotite schist with abundant amphibole (? hornblende) needles.
185'	190.5'					Garnetiferous quartz-feldspar-

DIAMOND DRILL HOLE LOG

Hole No. 22R78 Started _____ Completed _____ Location _____
Bearing _____ Lat. _____ Dep. _____ Elev. _____
Inclination _____ Remarks _____
Logged by _____ Date _____

From	To	Measured Core Length	% Recov.	Wt. of Core	Angle of Strata to Hole	Geology
						biotite schist (Moretown)
190.5'	192'	1.5'				High-grade talc-carbonate
192'	194'	2'				Biotite + minor chlorite schist
194'	196'	2'				Low-grade talc-carbonate
196'	197.5'	1.5'				Chlorite schist
197.5'	198.5'	1'				Medium-grade talc-carbonate
198.5'	206'	7.5'				High-grade
206'	207'	1'				Possible medium-grade
207'	207.5'	0.5'				High-grade
207.5'	208'	0.5'				Low-grade
208'	209'	1'				High-grade
209'	213'	4'				Medium-grade
213'	232'	19'				Possible medium-grade:
						coarse carbonate + large
						platy talc; 5" magnesite
						@ 217'
232'	232.5'	0.5'				Chlorite schist
232.5'	265'	END				Light and dark quartz- feldspar - biotite schists

